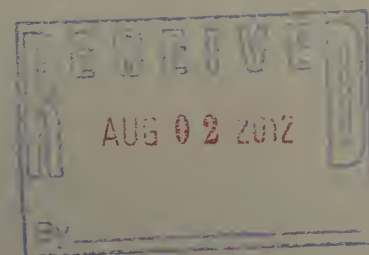


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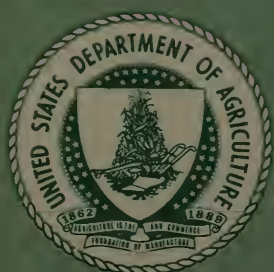
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This is the local name in Morocco
and Algeria for a disease
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supply. This term used as no
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- Dasycladaceae.
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- Dasynus piperis.
- Dasypodidae. See Armadillos.
- Dasyscelus.
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- Dasytidae.
According to some, Melyrinae is a
sub-family of Dasytidae, but
according to Bureau of Ento-
mology Melyrinae is a sub-
family of Melyridae. However,
Dasytidae is a good family and
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- Date palm, False. See *Pseudophoenix*
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- Demonstration farms.
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- Demonstration forests.
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- Demonstration method of teaching. See Teaching. Demonstration method.
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 - sa Digestive organs.
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- Digestion, Artificial.
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 - x Yeast. Effect on digestion.
 - xx Yeast as feeding stuff.
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- Digestion, Insect. See Digestive organs. Insects.
- Digestion, Stimuli in.
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 - sa Papain.
- Digestive organs.
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 - xx Arachnida.
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 - sa Intestines. Diseases.
 - --Diagnosis.
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- Digger wasps. See Sphecoidea.
- Digging-machines. See Excavating machinery.
- Digifolin.
- Digipuratum. See Digitalis.
- Digisolvin.
- Digistrophanum purum.
- Digital computers. See Electronic calculating-machines.
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 - sa Digifolin.
- Digitalis purpurea.
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- Diluvium.
- Dimension stock.
- Dimercaptopropanol.
 x BAL.
 British anti-lewisite.
- Dimethyl sulphate test.
- Dimethylamidobenzoic aldehyde.
 xx Aldehyde.
- Dimetrodon gigas.
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 x Caesalpiniaceae.
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o-o- Dinitrochlorbenzol - p - sulfoacid.

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x DNOC.

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Dinitrophenylmorphine.

xx Drugs.

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Dinoderus minutus.

x Bamboo powder-post beetle.

xx Bamboo. Pests.

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Dinoderus truncatus.

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Dinophilus.

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sa Dinopis.

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sa Atlantosaurus.

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sa Subdivision California. Dinuba
under: Social surveys.

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sa Subdivision Virginia. Din-
widdie Co. under: County
surveys.

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sa Subdivision Virginia. Din-
widdie Co. under: Social
surveys.

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Diocus clini.

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Dioicocestus acotylus.

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sa Sphryacephala.

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sa Phryganidia californica.

- Dioscorea.
 sa Yams.
- Dioscorea edulis.
- Dioscorea japonica.
- Dioscorea rhipogonoides.
- Dioscoreaceae.
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 Tamus.
- Diosma.
- Diosmosis.
- Diospyrus.
 sa Persimmon.
- Diospyros discolor.
- Diospyros kurzii.
 x Andaman marble-wood.
- Diospyros virginiana.
- Diospyrus.
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- Dioximes.
 xx Chemistry, Organic.
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- Diparopsis castanea.
- Diphenol.
- Diphenyl.
- Diphenyladipic acid.
- Diphenylamine.
- Diphtheria.
- Diphtheria, Avian. See Fowl diphtheria.
- Diphtheria antitoxin.
- Diphyllbothrium.
 xx Cestoidea.
- Diplax.
- Diplazon laetatorius.
 x Bassus laetorius.
- Dipleuchlanis.
- Diplobacillus capsulatus.
 xx Bacteriology.
- Diplocardia.
- Diplocardia communis.
- Diplococcus.
- Diplodia.
- Diplodia infection.
 xx Hevea brasiliensis. Diseases.
- Diplodia longisporia.
- Diplodia recifensis.
- Diplodia tubericola.
- Diplodia zeae.
- Diplodinium.
- Diplodinium ecaudatum.
- Diplodiscus.
- Diplodocus.
- Diplodon.
- Diplogonoporus grandis.
- Diplolepis tuberculatrix.
- Diplomacy.
 sa International law and
 relations.
 Treaties.
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 under names of countries.
- Diplomatic and consular service.
 sa Subdivision Diplomatic and
 consular service under
 names of countries, e.g.
 U.S. Diplomatic and con-
 sular service.
 Consular reports.

Diplomatic and consular service (Con.)
 x Consular service.
 Consulates.
 Embassies.
 Legations.
 --Registers, lists, etc.

Diplopoda.

Formerly placed under the
 Myriapoda, which see for
 earlier literature.

sa Julidae.
 Duoporus.
 Polydesmidae.
 Striariidae.
 Lysiopetalidae.
 x Thousand-legs.

Diploptera. See Wasps.

Diplosis.

Diplosis pyrivora. See Contarinia
 pyrivora.

Diplosis sorghicola. See Contarina
 sorghicola.

Diplosis tritici. See Sitodiplosis
 mosellana.

Diplosis violicola.

Diplostephium.

Diplotaxis erucoides.

Diplotriaena serratospicula.

Diplura.

x Apterygota.

Dipodidae.

Dipodomys.

Dipodomys spectabilis spectabilis.
 xx Rodentia.

Dippers (Birds)

Dipping.

sa Sheep-dip.

Dipping fluids, Arsenical.
 xx Cattle dipping.

Dipping fluids, Lime sulphur.

Diprion.

x Lophyrus.

Diprion koreana.

Diprion pini.

x Pine sawfly.

xx Pine. Pests.

Diprion polytomum.

x European spruce sawfly.

Diprion simile.

x Pine sawfly, Introduced.

Introduced pine sawfly.

xx Pine. Pests.

Dipsaceae.

sa Knautia.

Teasel.

Cephalaria transylvanica.

Dipsacus fullonum. See Teasel.

Dipsocoridae.

sa Cryptostenmatidae.

Diptera. (INDIRECT)

When used with a geographic sub-
 division, make x-ref. from
 name of place with subdivi-
 sion Entomology.

sa Agromyza phaseoli.

Sapromyza.

Culicidae.

Sciarinae.

Oestridae.

Mida.

Musca domestica.

Chilosia.

Meigen.

Mycetophilidae.

Cecidomyiidae.

Oscinella.

Brachycera.

Tabanidae.

Xylophagidae.

Anthracididae.

Bombyliidae.

Platypezidae.

Diptera (Continued)

sa Asilidae.
 Empidae.
 Stratiomyidae.
 Syrphidae.
 Scenopinidae.
 Conopidae.
 Haematomyzides.
 Rhizomyzides.
 Muscidae.
 Scatomyzides.
 Ortalidae.
 Opomyzides.
 Heteromyzides.
 Oscinidae.
 Ochtidae.
 Phytomyidae.
 Hydromyzides.
 Termitoxenia.
 Nematocera.
 Orthorrhapha.
 Opomyza.
 Sciomyzidae.
 Glossina.
 Simuliidae.
 Agromyzidae.
 Tachinidae.
 Ephydriidae.
 Psychodidae.
 Dixidae.
 Micropezidae.
 Phoridae.
 Nemistrinidae.
 Acroceridae.
 Notacantha.
 Psilidae.
 Mydaidae.
 Dexiidae.
 Rhopalomeridae.
 Apioceridae.
 Pupipara.
 Pangoninae.
 Bibionidae.
 Pipunculidae.
 Masarygidae.
 Ptychopteridae.
 Borboridae.
 Cyrtidae.
 Phytomyza.
 Symphoromyia.
 Sapromyzidae.
 Sepsidae.
 Drosophilidae.
 Pantophthalmidae.
 Lauxaniidae.

Diptera (Continued)

sa Tanypezidae.
 Masiceratidae.
 Nemocera.
 Geomyzidae.
 Diopsidae.
 Braula.
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 Clusiidae.
 Cyldromyia.
 Cyclorrhapha.
 Coelopidae.
 Calliphoridae.
 Scatophagidae.
 Chloropidae.
 Tepulidae.
 Muscoidea.
 Myocera.
 Hippoboscidae.
 Nycteribiidae.
 Streblidae.
 Drosophilidae.
 Euribiidae.
 Cuterebridae.
 Muscaridae.
 Thaumaleidae.
 Anisopodidae.
 Scatopsidae.
 Lonchopteridae.
 Ceratomyiella.
 Paradidyma.
 Aenigmatias.
 Bibiodes.
 Piophilidae.
 Anacamptomyia.
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 Chortophila.
 Ceratopogonidae.
 Tendipedidae.
 Myiopardalis.
 Tephritidae.
 x Acalyptrate flies.

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 --Diseases.
 --Fossil.
 --Larvae.
 xx Larvae.
 --Nomenclature.
 --Parasites.

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- Dipterocarpaceae.
 sa Lophira.
 Monotes.
 Hopea.
 Shorea.
 x Lauans.
- Dipterocarpus pilosus.
- Dipteropeltis.
- Dipteryx.
 x Coumarouna.
 xx Fabaceae.
- Dipteryx odorata.
 x Tonka bean tree.
 Coumarin tree.
- Dipylidium.
 xx Cestoidea.
- Dipylidium caninum.
- Dipyridyls.
- Dipyridyls as insecticides.
 xx Insecticides.
- Direct current machinery. See Electric machinery. Direct current.
- Direct distribution program.
 xx Food distribution programs.
- Direct mail advertising.
 x Advertising, Direct mail.
 xx Advertising.
 --Periodicals.
- Direct marketing of farm produce. See Farm produce. Marketing, Direct.
- Direct marketing of livestock. See Marketing of livestock, Direct.
- Direct seeding. See Sowing.
- Direction.
- Directories.
 For form headings see subdivision Directories under names of places and subjects, e.g. Boston. Directories; Botanists. Directories.
- Directories (Continued)
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 Mailing lists. Directories.
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- Directors of corporations. (DIRECT)
 x Boards of directors.
 xx Corporation law.
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- Diriretics.
 sa Agurin.
- Dirofilaria immitis.
- Dirt-eating.
 x Geophagy.
- Dirtless farming. See Hydroponics; Water culture.
- Disabled.
 x Handicapped.
 --Employment. See Disabled. Rehabilitation, etc.
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 Occupational therapy.
 x Vocational rehabilitation.
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 -- --Congresses.
 -- --Directories.
 sa Disabled. Rehabilitation, etc.
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 -- --Periodicals.
 -- --Statistics.
- Disarmament.
 x Demilitarization.
- Disaster insurance. See Insurance, Disaster.
- Disaster relief. (DIRECT)
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- Disasters.
 sa Accidents.
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 Fires.
 Floods.
 Railroads. Accidents.
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 Particular disasters, e.g. San Francisco. Earthquake and Fire, 1906.
 xx Accidents.
- Disc, Intervertebral. See Intervertebral disk.
- Discellaceae. See Excipulaceae.
- Discharge tables.
- Disciplinary power.
 sa Subdivision Officials and employees. Discipline under names of countries, e.g. U.S. Officials and employees. Discipline.
- Discolomidae.
 x Coleoptera.
- Discomycetes.
 sa Pezizineae.
 xx Ascomeycetes.
- Discophora. See Hirudinea.
- Discount.
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- Discrimination in employment. (DIRECT)
 sa Subdivision Employment under names of social or racial groups, e.g. Negroes. Employment; Woman. Employment.
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 xx Debates and debating.
- Bibliography.
 sa Subdivision Bibliography
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- Disease. See Pathology.
- Disease germs. See Bacteria, Pathogenic.
- Disease resistant animals.
 xx Veterinary medicine.
- Breeding.
 xx Domestic animals. Breeding.
- Disease resistant plants.
 sa Subdivision Disease resistant varieties under: Oats.
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 Sugar-cane//
 Subdivision Disease resistance under: Rutaceous plants.
 Wheat.
 Chestnut trees, Blight-resistant.
 x Plant resistance to diseases and pests.
 Resistance in plants.
 Plant disease resistance.
 Plants. Disease resistance.
- Bibliography.
 --Breeding.
 xx Vegetable pathology.
- Disease warfare. See Biological warfare.

Diseased plants.

--Chemical reactions.

x Chemical reactions of diseased plants.

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xx Vegetable pathology.

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--Cytology.

x Plant cells and tissues, Diseased.

Cytology of diseased plants.

xx Vegetable pathology.

--Physiological reactions.

x Plants, Diseased. Physiological reactions.

Physiological reactions of diseased plants.

xx Vegetable pathology.

Diseases. See Infectious diseases; Deficiency diseases; Veterinary medicine and subdivision Diseases under names of animals, insects and plants.

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--Causes and theories of causation.

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Germ theory of disease.

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Infectious diseases.

Traumatisms.

Insects as carriers of contagion.

Diseases, Constitutional.

sa Subdivision Constitution under: Man.

x Constitutional diseases.

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--Geographic distribution.

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Diseases, Occupational. See Occupations. Diseases and hygiene.

Diseases.

--Registration.

--Transmission.

--Transmission from animal to man.

sa Tuberculosis of bovine origin.

xx Zoonosis.

Infectious diseases in animals.

--Transmission from soil. See Soil and disease (Animal, other than human); Soil and disease (Human)

Diseases of animals. See Veterinary medicine.

Diseases of cattle. See Veterinary medicine; Cattle. Diseases.

Diseases of insects. See Insect diseases.

Diseases of laboratory animals. See Animals, Experimental. Diseases.

Diseases of plants. See Vegetable pathology.

Diseases of trees. See Trees. Diseases.

Disepalum.

xx Anonaceae.

Disepalum anomalum.

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x Electric dishwashers.

xx Kitchen utensils.

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Disinfection and disinfectants.

sa Autan.

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Formaldehyde.

Formethrol.

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Liquor cresolis compositus.

- Disinfection and disinfectants (Continued)
- sa Peat as a disinfectant.
 - Phenol.
 - Steam as a disinfectant.
 - Sulphuric acid.
 - Veterol.
 - Lime as a disinfectant.
 - Cresol soap.
 - Lysol.
 - Chinosol.
 - Pine oil.
 - Silver as a disinfectant.
 - Caral.
 - Calcium cyanide.
 - Chlorin and derivatives as disinfectants.
 - Lye solutions as disinfectants.
 - Sodium bifluoride.
 - Sodium silicofluoride.
 - Soil sterilization.
 - Acrylonitrile-carbon tetrachloride.
 - Subdivision Disinfection under:
 - Ships.
 - Barns and stables.
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 - xx Bacteriology.
 - Bibliography.
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 - xx Labels.
 - Patents.
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 - Substitutes.
 - xx Substitute products.
 - Testing.
- Disinsectization of airplanes. See Airplanes. Disinfestation.
- Disk, Intervertebral. See Intervertebral disk.
- Dislocation of bones. See Bones. Dislocation.
- Dismal Swamp, Va.
- Botany.
- Dismorphia.
- Disoncha mellicollis.
- Disonycha.
- Disonycha caroliniana.
- Disparipes bombi.
- Dispensatories.
- Dispersion analysis. See Particle size determination.
- Dispharagus.
- Displaced persons (World War, 1939-1945)
See World War, 1939-1945. Displaced persons.
- Display of merchandise.
- sa Show-windows.
 - x Merchandise, Display of.
 - xx Retail trade.
- Display racks.
- Dissection.
- Dissemination of fungus spores. See Fungus spores, Dissemination.
- Dissemination of plants.
- x Plant dissemination.
 - Plant dispersal.
 - xx Botany. Geography.
- Dissemination of pollen. See Pollen. Dissemination.
- Dissertations. See Theses.
- Dissociation.
- sa Hydrogen ion concentration.
- Dissosteira.
- xx Acridiidae.
- Dissosteira carolina.
- Dissosteira longipennis.
- x High Plains grasshopper.
- Distances.
- Measurement.
 - sa Telemeter.

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For general works not confined to any one locality. Works on distances in a particular country or locality are entered under name of country, city, etc., subdivision Distances, etc., e.g. U.S. Distances, etc.
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sa Streptococcus pyogenes equi.

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Distemper in silver foxes.

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Potatoes. Distillation.

x Distilling plants.

xx Alcohol.

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sa Carbonization.

Coal-tar products.

Fats and oils.

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Mineral oils.

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Distillation, Fractional.

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x Distillation, Short-path.

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sa Subdivision Patents under:

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Distillation, Short-path. See Distillation, Molecular.

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--Societies.

--Tables, calculations, etc.

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Distillation of wood. See Wood distillation.

Distilled spirits. See Liquors, Distilled.

Distilled water. See Water, Distilled.

Distillers' by-products. See Distilling industries. By-products.

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x Distillers' grains as feeding stuff.

Distillers' mash.

Distillers' solubles.

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Feeds of the beverage distilleries.

xx Distilling industries. By-products.

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- Distillers' solubles. See Distillers' by-products as feeding stuff.
- Distillery by-products. See Distilling industries. By-products.
- Distillery farming.
- Distillery refuse. See Distilling industries. By-products.
- Distillery warehouses.
- Distilling. See Distillation.
- Distilling apparatus.
 sa Turpentine stills.
 x Stills.
 Distillation apparatus.
- Distilling industries. (DIRECT)
 sa Alcohol industry.
 --By-products.
 sa Distillers' grains.
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 x Distillery refuse.
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 Distillery by-products.
 xx Waste products.
- Distilling plants. See Distillation.
- Distoma acutum.
- Distoma clavigerum. See Pleurogenes clavigerum.
- Distoma hepaticum. See Fasciola hepatica.
- Distoma lanceatum. See Dicrocoelium lanceatum.
- Distomatineae.
- Distomatosis.
 x Liver-fluke.
 Fascioliasis.
 Distomiasis.
 --Congresses.
- Distomiasis. See Distomatosis.
- Distribution of labor. See Labor and laboring classes. Distribution.
- Distribution of wealth. See Wealth; Economics.
- District libraries. See Libraries, Regional.
- District of Columbia.
 sa Washington, D. C.
 --Agriculture.
 --Altitudes.
 xx Altitudes.
 --Bibliography.
 --Botany.
 sa Subdivision District of Columbia under: Trees.
 Fungi.
 Ferns.
 --Boundaries.
 xx Boundaries, State.
 --Canals.
 --Defenses.
 xx U.S. Defenses.
 --Description. See Washington, D.C. Description.
 --Directories. See Washington, D.C. Directories.
 --Education.
 -- --Directories.
 xx U.S. Education. Directories.
 --Entomology.
 sa Subdivision District of Columbia under: Coleoptera.
 Butterflies.
 --Forestry.
 sa Trees. District of Columbia.
 --History. See Washington, D.C. History.
 --Ichthyology.
 --Libraries. See Washington, D.C. Libraries.
 --Maps.
 --Markets. See Washington, D.C. Markets.
 --Milk supply.
 xx U.S. Milk supply.
 --Natural history.
 --Ornithology.
 --Parks. See Washington, D.C. Parks.
 --Politics and government.
 --Public works.
 xx Public works.

District of Columbia (Continued)

- Railroads.
- Roads.
- Soils.
 - x Washington, D.C. Soils.
- Statistics. See Washington, D.C. Statistics.
- Surveys.
 - xx U.S. Surveys.
- Transportation.
- Water-supply. See Washington, D.C. Water-supply.

Districts, Special. See Special districts.

Disulphides. See Sulphides.

Ditch-grass. See *Ruppia maritima*.

Ditchbank weeds. See Weeds.

Ditches.

- sa Terrace outlet ditches.
- Diversion channels.
- x Ditching.
- xx Drainage.
- Drainage works.

Ditching. See Ditches.

Dithane Z-78.

- x Z-78.
- xx Fungicides.

Dithmarschen cattle. See Dithmarschen cattle.

Dithmarschen cattle.

- x Dithmarschen cattle.
- xx Cattle.

Ditropinotus aureoviridis.

Ditylenchus.

- xx Nematoda.

Ditylenchus destructor.

- x Potato rot nematode.
- xx Nematoda, Parasitic in plants.
- Potatoes. Pests.

Diuretics and diuresis.

Divers (Birds)

Diversified farming. See Farming, Diversified.

Diversinervus silvestri.

Diversion channels.

- xx Ditches.
- Drainage.

Divi-Divi. See *Caesalpinia coriaria*.

Divide Co., N.D.

- sa Subdivision North Dakota.
- Divide Co. under: County surveys.
- xx North Dakota.

Dividends.

- xx Securities.
- Stocks.

Dividing engine.

Diving, Submarine.

- x Skin-diving.
- Submarine diving.

Divining-rod.

- sa Water-finding.
- x Dowsing rod.

Division of labor.

Division of words. See Syllabication.

Divorce.

- Bibliography.

Dixidae, Fossil.

Dixie Industrial Co., Kowaliga, Ala.

Dixie National Forest, Utah-Nevada.

- xx Nevada. Forest reservations.
- Utah. Forest reservations.
- Forest reservations.

Dixon Co., Neb.

- Soils.
- sa Subdivision Nebraska. Dixon Co. under: Soil-surveys.

Dixon-Yates contract, 1954.

Dixyleae.

Djebel Onk.

Djemila, Algeria.
xx Algeria.

Dnepr River. See Dnieper River.

Dnieper Region.
--Entomology.
--Paleobotany.
--Soils.

Dnieper River.
x Dnepr River.

Dnieprostroi Dam.

Doab, India.
--Agriculture.

Dobermann pinschers.

Dobrogea, Roumania. See Dobrudja,
Rumania.

Dobrudja, Rumania.
--Ornithology.
--Statistics.

Dochmius.
sa Uncinaria.

Dociostaurus maroccanus.

Dock.
--Pests.

Dock, Tellow. See Rumex crispus.

Dock false-worm. See Ametastegia
glabrata.

Dockage.
sa Subdivision Dockage under:
Wheat.
Rye.

Dockyards. See Navy-yards and naval
stations.

Documentary films. See Moving-pictures.
Documentary films.

Documentation.

Anything in which knowledge is recorded is a document, and documentation is any process which serves to make a document available to the seeker after knowledge. Librarianship and the organization of information services, bibliography and cataloging, abstracting and indexing, classification and filing, photographic and mechanical methods of reproduction: all these and many others are the channels of documentation.

sa Archives.
Bibliography.
Cataloging.
Classification of books.
Copying processes.
Files and filing (Documents)
Indexing.
Library science.
Museums.
Photography of documents.
Précis writing.
Abstracting services.
Indexing services.
Information services.
Information storage and retrieval systems.
Abstracting.

xx Abstracting.
Archives.
Bibliography.
Cataloging.
Classification of books.
Copying processes.
Files and filing (Documents)
Indexing.
Library science.
Museums.
Photography of documents.
Précis writing.

--Abstracts.
--Congresses.
--Periodicals.
--Societies.

Dodder. See Cuscuta.

Dodge, Iowa.
--Geology.

Dodge City, Kan.
xx Kansas.

Dodge Co., Minn.
xx Minnesota.

--Soils.
sa Subdivision Minnesota. Dodge
Co. under: Soil-surveys.

Dodge Co., Wis.
--Milk supply.
xx Wisconsin. Milk supply.
--Milk trade.
xx Wisconsin. Milk trade.

Dog-bane. See Apocynum.

Dog-berry tree. See Cornus sanguinea.

Dog feeds. See Dogs. Feeding.

Dog fighting.

Dog-houses. See Kennels.

Dog-shows.
x Dogs. Exhibitions.
--Prizes.

Dog stories. See Dogs. Legends and
stories.

Dog-tick. See Ixodes holocyclus;
Dermacentor variabilis; Haemaphysalis
leachi; Rhipicephalus sanguineus.

Dogfish.

Dogs.

sa Pets.
Canidae.
Beagles//

--Anatomy and physiology.
sa Cynurenic acid.
Subdivision Dogs under:
Blood.
Heart.

--Breeding.
sa Subdivision Breeding under:
Setters (Dogs)

xx Zootechny

--Breeds.
sa Names of specific breeds.
xx Domestic animals. Breeds.

Dogs (Continued)

--Congresses.

--Dictionaries.

x Dogs. Encyclopedias.

--Diseases.

sa Distemper in dogs.

Black tongue.

Hysteria, Canine.

Dogs. Sterility.

Tuberculosis in dogs.

Brucellosis in dogs.

Encephalitis in dogs.

Meningitis, Cerebrospinal
(Dog)

Leishmaniosis, Canine.

Staphylococcal infection in
dogs.

Subdivision Diseases under:
Greyhounds.

Dogs, Effect of alcohol on.

x Alcohol. Effect on dogs.

Dogs.

--Encyclopedias. See Dogs. Dic-
tionaries.

--Exhibitions. See Dog-shows.

--Fecundity.

xx Fecundity.

--Feeding.

sa Dogs. Nutrition.

x Dog feeds.

--Fossil.

--Genetics.

xx Genetics.

-- --Periodicals.

Dogs, Habits and behavior of.

Dogs.

--History.

--Injuries.

x Injuries to dogs.

--Juvenile literature.

--Laws and legislation.

x Dogs. Legislation.

--Legends and stories.

x Dog stories.

--Legislation. See Dogs. Laws and
legislation.

--Nutrition.

sa Dogs. Feeding.

--Parasites.

sa Echinococcus.

Cestoda, Parasitic in dogs.

Dogs (Continued)

--Periodicals.

sa Subdivision Periodicals under:
Shepherd dogs//

--Pictures, illustrations, etc.

--Poisoning. See Poisoning of dogs.

--Research.

--Societies.

--Sterility.

xx Dogs. Diseases.

Sterility in animals.

--Stud-books. See Stud-book (Dog)

--Training.

Dogs, War use of.

x Dogs in war.

xx Animals in war.

Dogs.

--Year-books.

Dogs as carriers of contagion.

xx Animals as carriers of con-
tagion.

Dogs in war. See Dogs, War use of.

Dog's milk.

xx Milk.

Dog's tooth violet. See Erythronium.

Dogwood.

--Diseases.

Dol, France.

--Soils.

xx Soils.

Dolerinae. See Tenthredinidae.

Dolerite.

Dolerite meal.

x Zeotokol.

Dolichoderinae.

xx Ants.

Dolichoderus.

xx Ants.

Dolichoderus bituberculatus.

xx Cacao. Pests.

Dolichopodidae.

sa Aphrosylus.

Medeterus.

Tachytrechus.

Hydrophorus.

Scellus.

Argyra.

Dolichopus.

Dolichos biflorus.

x Horse gram.

Dolichos lablab. See Bonavist.

Dolichos pruriens. See Mucuna pruriens.

Dolichurus haemorrhus.

Dolj, Rumania (Dept.)

--Soils.

Dollar.

Dolomedes fimbriatus.

Dolomite.

Dolomite Alps.

Dolores Co., Colo.

--Population.

xx Colorado. Population.

Dolphin oil.

Dolphins. See Delphinus.

Dombes horse.

Domesday book.

--Bibliography.

Domestic allotment plan.

x Farm produce. Control of
production.

--Bibliography.

Domestic animal infectious diseases
control law.

Domestic animals.

sa Branding and recognition
marks.

Cat.

Domestic animals (Continued)

- sa Cattle.
- Dog.
- Ferret.
- Goat.
- Horses.
- Marketing of live stock.
- Meat products.
- Poultry.
- Rabbit.
- Reindeer.
- Sheep.
- Stock-judging.
- Swine.
- Veterinary science.
- Draft animals.
- Livestock exchange.
- Yak.
- Cattle, Dwarf.
- Animals in war.
- Camels. Breeds.
- Herdsman.
- Livestock enclosures.
- Butcher animals.
- Subdivision Domestic animals
 - under: Africa.
 - South America.
 - Europe//
- Subjects beginning with the words, Animal husbandry, e.g. Animal husbandry extension work.
- x Animal husbandry.
- Animals, Domestic.
- Stock and stock breeding.
- Livestock industry and trade.
- Farm animals.
- Abstracts.
- --Periodicals.
- Accounting.
 - sa Live stock record books.
- Addresses, essays, lectures.
- Age.
 - sa Subdivision Age under: Horse.
 - Calves.
 - Goats.
 - Cattle.
 - Swine.
 - Sheep.
- Anatomy and physiology.
 - sa Subdivision Anatomy and physiology under names of various domestic animals.
 - Hoof.
 - Marrow.

Domestic animals (Continued)

- Anatomy and physiology.
 - sa Renal papillae.
 - Shoulder.
 - Domestic animals. Identification.
 - Thorax.
 - Diaphragm.
 - Knee joint.
 - Abdomen.
 - Pituitary body.
 - Pineal gland.
 - Cowper's glands.
 - Bladder.
 - Urethra.
 - Ligaments.
 - Abdominal cavity.
 - Eye. Mammals.
- x Domestic animals. Physiology.
- Veterinary anatomy.
- Anatomy, Veterinary.
- xx Anatomy. Comparative.
- --Bibliography.
 - sa Subdivision Anatomy and physiology. Bibliography under: Guinea pigs.
 - Subdivision Anatomy and physiology under: Butcher animals.
- --Congresses.
- --Dictionaries.
- --Pictorial works.
- --Terminology.
- --Text-books.
- Bibliography.
 - sa Subdivision Bibliography under: Wool. Trade and industry.
 - Sheep.
 - Domestic animals. Parasites.
 - Swine.
 - Goats.
 - Domestic animals. Grading and standardization.
 - Animals in war.
- --Periodicals.
 - xx Bibliography. Periodicals.
 - Domestic animals. Periodicals.
- Biochemistry.
- Blood. See Blood. Domestic animals.
- Breeders' directories. See Stock breeders' directories.
- Breeders' societies. See Stock breeders' societies.

Domestic animals (Continued)

--Breeding.

sa Subdivision Breeding under:

Cattle.

Horses.

Sheep.

Swine.

Rabbits.

Cats.

Asses and mules.

Dogs.

Camels.

Disease resistant animals.

Rats. Breeding experiments.

Sex. Control.

Inbreeding.

Impregnation, Artificial.

Livestock enclosures.

x Zootechny.

Stock-breeding.

Stockbreeding.

Stock and stock-breeding.

-- --Abstracts.

-- -- --Periodicals.

-- --Bibliography.

-- -- --Periodicals.

xx Domestic animals. Breeding.

Periodicals.

-- --Congresses. See Stock breeders' congresses.

-- --History. See Domestic animals. History and origin.

-- --Legislation.

-- --Periodicals.

xx Domestic animals. Periodicals.

-- -- --Indexes.

-- --Research.

sa Subdivision Breeding. Research under: Swine//

xx Domestic animals. Research.

-- --Societies. See Stock breeders' societies.

-- --Study and teaching. See Domestic animals. Study and teaching.

--Breeds.

sa Subdivision Breeds under: Dogs.

Cattle.

Goats.

Horses.

Poultry.

Sheep.

Swine.

Camels.

--Certification. See Certification of live stock.

Domestic animals (Continued)

--Composition.

--Congresses. See Stock breeders' congresses.

--Contracts. See Domestic animals. Leases.

--Control of production.

sa Subdivision Control of production under: Cattle.

Sheep.

Poultry.

Swine.

x Livestock goals.

xx Farm produce. Control of production.

--Cooperative production. See Live-stock cooperatives.

--Cost of production.

sa Subdivision Cost of production under: Lambs.

Swine.

-- --Bibliography.

sa Subdivision Cost of production. Bibliography under: Sheep.

xx Farm produce. Cost of production. Bibliography.

--Credit. See Live stock financing.

--Cyclopedias. See Domestic animals. Dictionaries.

--Dictionaries.

--Diseases. See Veterinary medicine.

--Effect of climate.

sa Subdivision Effect of climate under: Sheep.

Cattle.

Goats.

x Climate. Effect on domestic animals.

--Effect of hormones. See Hormones. Effect on domestic animals.

Domestic animals, Effect of ultra-violet rays on. See Ultra-violet rays. Effect on domestic animals.

Domestic animals.

--Exhibitions.

sa Subdivision Exhibitions under names of domestic animals, e.g. Cattle. Exhibitions; Cats. Exhibitions.

Malé-Esposizione regionale bovina//

Domestic animals (Continued)

- Exhibitions.
- --Prizes.
 - xx Rewards (Prizes, etc.)
- Exportation.
 - sa Marketing of live stock.
- Fattening.
 - sa Subdivision Fattening under: Swine.
- Fecundity.
 - xx Fecundity.
- Feeding. See Animal nutrition; Feeding stuffs.
- Financing. See Live stock financing.

Domestic animals, Fossil.

- sa Dogs, Fossil.
- Swine, Fossil.

Domestic animals.

- Genetics.
 - xx Genetics.
- --Addresses, essays, lectures.
- --Congresses.
- Grading and standardization.
 - sa Subdivision Grading and standardization under: Cattle.
 - Sheep.
 - Swine.
- --Bibliography.
 - xx Domestic animals. Bibliography.
- Grazing. See Grazing.
- Growth.
 - sa Subdivision Growth under: Cattle.
 - Sheep.
 - Lambs.
 - Goats.
 - Guinea pigs.
 - Swine.
- Handbooks, manuals, etc.
- History and origin.
 - sa Subdivision History under: Mule.
 - Cattle.
 - Horses.
 - Sheep.
 - Swine.
- Domestic animals, Fossil.
- Subdivision Domestic animals.
 - History and origin under geographic names.
- x Animal evolution.
- Domestic animals. Origin.

Domestic animals (Continued)

- History and origin.
 - x Domestic animals. Breeding. History.
 - xx Evolution.
- Hybrids. See Hybridization.
- Identification.
 - xx Domestic animals. Anatomy and physiology.
- Implements and machinery.
 - sa Self-feeder (for swine)
 - xx Agriculture. Implements and machinery.
- Importation for breeding purposes.
 - sa Subdivision Importation for breeding purposes under: Sheep.
- Infectious diseases. See Infectious diseases in animals.
- Injuries.
 - sa Subdivision Injuries under names of specific animals, e.g., Cattle. Injuries.
 - Storage and transportation diseases and injuries.
 - x Injuries to domestic animals.
- Inspection. See Stock inspection.
- Insurance. See Live stock insurance.
- Introduction.
- Judging. See Stock judging.
- Juvenile literature.
- Leases.
 - x Live stock leases.
 - Live stock contracts.
 - Domestic animals. Contracts.
 - xx Leases.
 - Domestic animals. Legislation.
- Legislation.
 - sa Subdivision Legislation under: Dog.
 - Horses. Breeding.
 - Cattle.
 - Swine.
 - Veterinary medicine.
 - Names of countries, states, etc. with subdivision Domestic animals. Legislation, e.g. Colorado. Domestic animals. Legislation.
 - Domestic animals. Leases.
 - xx Government control of live stock.
- Marketing. See Marketing of live stock.

Domestic animals (Continued)

- Measurement. See Domestic animals.
Weight and measurement.
- Metabolism. See Metabolism in domestic animals.
- Migration. See Migration of domestic animals.
- Nutrition. See Animal nutrition.
- Origin. See Domestic animals. History and origin.
- Parasites.
 - sa Subdivision Parasites under:
 - Cat.
 - Cattle.
 - Dog.
 - Rabbit.
 - Sheep.
 - Swine.
 - Goat.
 - Horses.
 - Poultry.
 - x Parasites, Domestic animals.
Domestic animals. Parasitic diseases.
Veterinary parasitology.
- Bibliography.
 - xx Parasites. Bibliography.
Domestic animals. Bibliography.
- Statistics.
 - xx Parasites. Statistics.
- Parasitic diseases. See Domestic animals. Parasites.
- Periodicals.
 - sa Subdivision Periodicals under:
 - Cat.
 - Dog.
 - Horse.
 - Swine.
 - Sheep.
 - Cattle.
 - Live stock trade.
 - Domestic animals.
Statistics.
Domestic animals. Breeding.
Domestic animals. Bibliography.
 - Domestic animals. Year-books.
Subdivision Domestic animals.
Periodicals under names of countries, e.g., U.S.S.R.
Domestic animals. Periodicals.
 - xx Periodicals.
- Pests.
 - sa Insecticides.

Domestic animals (Continued)

- Pests.
- --Research.
 - xx Entomology, Economic. Research.
- Physiology. See Domestic animals.
Anatomy and physiology.
- Poisoning. See Poisoning of domestic animals.
- Policies and programs.
 - sa Subjects beginning with names of specific animals, e.g.,
Swine policies and programs.
 - xx Agricultural policies and programs.
- Prices.
 - sa Subdivision Prices under:
 - Swine.
 - Cattle.
 - Horses.
 - Sheep.
 - Asses and mules.
 - Lambs.
- --Subsidies.
 - sa Subdivision Prices. Subsidies under: Lambs.
Sheep.
Cattle, Beef.
Swine.
 - xx Price subsidies.
- Protection. See Animals, Treatment of.
- Quarantine. See Quarantine, Veterinary.
- Research.
 - sa Subdivision Research under:
 - Domestic animals. Breeding.
 - Subdivision Domestic animals.
Research under names of places, e.g., Bulgaria.
Domestic animals. Research.
 - xx Research.
- --Addresses, essays, lectures.
- --Periodicals.
- Respiration.
 - xx Respiration.
- Domestic animals, Selling of. See Marketing of livestock.
- Domestic animals.
 - Societies. See Stock breeders' societies.

Domestic animals (Continued)

--Statistics.

sa Subdivision Statistics under:

Sheep.
Rabbit.
Mule.
Horses.
Goats.
Lambs.
Swine.

Subdivision Domestic animals.

Statistics under:
Argentine Republic.
Switzerland.
Mexico//

x Livestock statistics.

xx Statistics.

-- --Bibliography.

-- --Periodicals.

xx Statistics. Periodicals.

Domestic animals. Periodicals.

--Study and teaching.

sa Subdivision Study and teaching under: Poultry.

Cattle.

x Domestic animals. Breeding.

Study and teaching.

--Taxation.

sa Subdivision Domestic animals.

Taxation under names of countries, etc., e.g. Colombia. Domestic animals. Taxation.

x Livestock taxation.

--Terminology.

--Text-books.

--Trade. See Marketing of live stock.

--Transportation.

sa Subdivision Transportation under: Asses and mules.

Horses.
Poultry.
Swine.
Cattle.
Calves.
Sheep.
Lambs.

Railroads. Rates. Livestock.

Transportation of animals.

Storage and transportation diseases and injuries.

xx Livestock transportation.

-- --Bibliography.

Domestic animals (Continued)

--Transportation.

-- --Legislation.

sa Subdivision Transportation.

Legislation under: Ass.

Horses.

Mule.

Cattle.

Federal Live Stock Confinement act.

-- --Statistics.

--Watering. See Watering of animals.

--Weight and measurement.

sa Subdivision Weight and measurement under: Horse.

Poultry.

Cattle.

Sheep.

-- --Tables, etc.

--Wintering. See Wintering of stock.

--Year-books.

sa Subdivision Year-books under:

Goats.

Sheep.

Domestic appliances. See Home economics.

Equipment and supplies.

Domestic distribution programs.

sa Cotton commodity stamps.

Food commodity stamps.

Milk programs.

Food distribution programs.

xx Agricultural policies and programs. U.S.

Agricultural policies and programs.

Domestic dyeing. See Dyes and dyeing, Domestic.

Domestic economy. See Home economics.

Domestic education.

sa Home economics. Study and teaching.

Domestic engineering.

sa Building.

Heating.

Lighting.

Plumbing.

Sanitary engineering.

Ventilation.

Domestic pests. See Household pests.

Domestic science. See Home economics.

Domestication.
 sa Domestic animals. History and origin.

Domicile. (DIRECT)
 sa Citizenship.
 International law, Private.
 x Settlement law.
 xx Citizenship.
 International law, Private.

Dominica.
 --Agriculture.
 sa Dominica. Soils.
 --Botanic gardens.
 xx Botanic gardens.
 --Botany.
 sa Subdivision Dominica under:
 Ferns.
 --Commerce.
 -- --Statistics.
 xx West Indies (British) Commerce.
 Statistics.
 --Entomology.
 sa Subdivision Dominica under:
 Lepidoptera.
 Orthoptera.
 Moths.
 Hymenoptera.
 --Forestry.
 --Ornithology.
 --Pomology.
 --Soils.

Dominican literature.
 --Bibliography.
 -- --Periodicals.

Dominican Republic.
 x Saint-Domingue.
 Santo Domingo.
 --Agricultural experiment stations.
 sa Haina, Dominican Republic.
 Estacion agronomica.
 --Agriculture.
 sa Subdivision Dominican Republic
 under: Colonization, Agri-
 cultural.
 Sugar-cane.
 Cotton.
 Tobacco.

Dominican Republic (Continued)
 --Agriculture.
 sa Subdivision Dominican Republic
 under: Coffee.
 Rice.
 Potatoes.
 Agricultural credit.
 Cacao.
 Agriculture. Economic
 aspects.
 Agricultural policies and
 programs.
 -- --Statistics.
 --Bibliography.
 -- --Bibliography.
 -- --Periodicals.
 --Botany.
 sa Subdivision Botany under:
 Beata Island, Santo Domingo.
 --Cattle.
 -- --Statistics.
 xx Cattle. Statistics.
 --Census.
 --Climate.
 --Commerce.
 sa Subdivision Dominican Republic
 under: Sugar trade.
 Coffee trade.
 Cocoa trade.
 -- --Periodicals.
 -- --Statistics.
 --Commercial policy.
 --Description and travel.
 --Domestic animals.
 -- --Statistics.
 --Economic conditions.
 -- --Periodicals.
 --Economic policy.
 --Entomology.
 sa Subdivision Dominican Republic
 under: Entomology, Economic.
 Diptera.
 --Fisheries.
 --Forestry.
 sa Subdivision Dominican Republic
 under: Forest policy.
 Forest products.
 Timber.
 --Geographic names.
 --Geography.
 --Geology.
 --Government publications.
 -- --Bibliography.
 --History.
 --Industries.

Dominican Republic (Continued)

- Industries.
- --Statistics.
- Manufactures.
- Natural history.
- Ornithology.
- Paleobotany.
- Population.
 - xx West Indies. Population.
- Statistics.
 - sa Dominican Republic. Commerce. Statistics.
- Statistics, Vital.
- Zoology.

Don Valley.

- sa Upper Don Valley.
 - x Donbas.
- Agriculture.
 - sa Wheat. Don Valley.
- Botany.
 - sa Subdivision Botany under names of districts, etc.
 - Subdivision Don Valley under: Fungi.
 - Vegetable pathology.
- Entomology.
 - sa Subdivision Don Valley under: Entomology, Economic.
- Forestry.
 - sa Subdivision Don Valley under: Afforestation and reforestation.
- Industries and resources.
- Natural history.
- Physical geography.
- Soils.
- Water-supply.
- Zoology.
 - sa Subdivision Don Valley under: Araneida.

Doña Ana Co., N.M.

- xx New Mexico.
- Social conditions.

Donacia.

Donacidae.

- sa Donax.
- Donacinae.

Donaciinae.

Donations. See Gifts.

Donaumoos, Bavaria.

- Agriculture.
- Economic conditions.

Donax vittatus.

- Parasites.

Donegal, Ireland (County)

- Agriculture.

Donets Region.

- Agriculture.
 - sa Subdivision Donets Region under: Cereals. U.S.S.R.
- Paleobotany.
- Viticulture.

Doniphan Co., Kan.

- Land.
 - sa Subdivision Kansas. Doniphan Co. under: Land utilization.
- Soils.
 - sa Subdivision Kansas. Doniphan Co. under: Soil conservation surveys.
 - Soil-surveys.

Donkey. See Asses and mules.

Donzère-Mondragon Dam.

- Maps.

Dooly Co., Ga.

- Soils.
 - sa Subdivision Georgia. Dooly Co. under: Soil-surveys.

Door Co., Wis.

- Soils.
 - sa Subdivision Wisconsin. Door Co. under: Soil-surveys.

Door Peninsula, Wis.

- Ornithology.

Doors.

- sa Refrigerator doors.
- Standards.

Doping of horses. See Race horses.
Doping.

Dopplerite.

- Doratura.
- Dorcadion brannani.
- Dorcadion invicinum.
- Dorcadion pigrum.
- Dorcatoma bibliophagum.
- Dorchester Co., Md.
 sa Subdivision Dorchester Co.,
 Md. under: Planning, County.
 --Agriculture.
 sa Farm management surveys.
 Maryland. Dorchester Co.
 --Soils.
 sa Subdivision Maryland. Dor-
 chester Co. under: Soil
 conservation.
- Dordogne Valley.
 --Agriculture.
 --Description and travel.
- Doriphora decemlineata. See Colorado
 potato beetle.
- Dorkings.
- Dormatone.
- Dormouse. See Myoxidae.
- Dorset, Eng.
 --Agriculture.
 --Botany.
 --Description and travel.
 --Entomology.
 --History.
 --Land.
 sa Subdivision Dorset under:
 Land utilization. Gt. Brit.
 Land. Classification.
 England.
 --Natural history.
 --Soils.
 --Zoology.
 sa Subdivision England. Dorset-
 shire under: Araneida.
- Dorset Down sheep.
- Dorset sheep.
- Dorudon serratus.
- Dorylaimoidea.
 xx Nematoda.
- Dorylinae.
 sa Eciton.
 xx Ants.
- Doryphora.
 xx Monimiaceae.
- Doryphora decemlineata. See Colorado
 potato beetle.
- Doryphora sassafras.
 x Australian sassafras.
 Sassafras, Australian.
 --Testing.
 xx Wood. Testing.
- Dosiology.
 xx Therapeutics.
- Dosology. See Dosiology.
- Dothichiza populea.
 x Chondroplea populae.
- Dothichloe.
- Dothidea.
- Dothideaceae.
 sa Plowrightia.
 Myriogenis.
 xx Dothideales.
 Ascomycetes.
- Dothideales.
 sa Dothideaceae.
 xx Pyrenomycetes.
- Dothidella ulei.
- Dothiorella gregaria.
- Dotnavia, Lithuania. See Dotnava,
 Lithuania.
- Double coconut. See Lodoicea callipyge.
- Double, La, France. See La Double,
 France.

- Double loined cattle. See Cattle, Double loined.
- Double taxation. See Taxation, Double.
- Doubling machinery.
xx Textile machinery.
Cotton. Implements and machinery.
- Dough.
- Dougherty Co., Ga.
xx Georgia.
- Doughnuts.
xx Food.
- Douglas Co., Ga.
--Soils.
sa Subdivision Georgia. Douglas Co. under: Soil-surveys.
- Douglas Co., Ill.
xx Illinois.
- Douglas Co., Kan.
sa Subdivision Douglas Co., Kan. under: Planning, County.
- Douglas Co., Minn.
xx Minnesota.
- Douglas Co., Mo.
--Agriculture.
sa Subdivision Missouri. Douglas Co. under: Rehabilitation, Rural.
- Douglas Co., Neb.
--Land.
sa Land utilization. Nebraska, Douglas Co.
xx Nebraska. Land.
- Douglas Co., Nev.
xx Nevada.
- Douglas Co., S.D.
--Soils.
sa Subdivision South Dakota. Douglas Co. under: Soil-surveys.
- Douglas Co., Wash.
--Soils.
sa Subdivision Washington (State) Douglas Co. under: Soil conservation.
- Douglas Co., Wis.
sa Subdivision Douglas Co., Wis. under: Regional planning. Planning, County.
xx Wisconsin.
--Land.
sa Subdivision Wisconsin. Douglas Co. under: Land. Classification.
xx Wisconsin. Land.
- Douglas fir. See *Pseudotsuga taxifolia*.
- Douglas-fir beetle. See *Dendroctonus pseudotsugae*.
- Douglas fir pitch moth. See *Sesia novaroensis*.
- Douglas-fir tussock moth. See *Hemerocampa pseudotsugae*.
- Douglas fir wood. See *Pseudotsuga taxifolia* (Wood)
- Douglas irrigation works.
- Douglasism. See Credit, Social.
- Doupnitza Co., Bulgaria.
--Agriculture.
sa Subdivision Bulgaria. Doupnitza Co. under: Agriculture. Economic aspects. Types of farming.
- Dourine.
xx Trypanosomiasis.
--Diagnosis.
xx Veterinary medicine. Diagnosis.
- Dove-cotes.
x Pigeon houses.
- Dove shooting. See Pigeon shooting.
- Dover, N.J.
xx New Jersey.

- Doves. See Pigeons.
- Dovre Mountain.
--Botany.
sa Subdivision Dovre Mountain
under: Mosses.
- Dovrefjeld, Norway.
--Botany.
- Dowel pins.
- Dowfume EB-5.
x EB-5.
- Down. See Feathers.
- Down, Ireland (County)
--Agriculture.
- Downingia.
- Downy chess. See Brome-grass.
- Downy mildew.
- Downy mildew of beets.
- Downy mildew of cucumbers.
xx Cucumbers. Diseases.
- Downy mildew of grapes.
sa Peronospora viticola.
x Brown rot of grapes.
xx Grapes. Diseases.
- Downy mildew of hops.
- Downy mildew of lettuce.
xx Lettuce. Diseases.
- Downy mildew of maize.
xx Maize. Diseases.
- Downy mildew of millet.
xx Millet. Diseases.
- Downy mildew of onions.
xx Onions. Diseases.
- Downy mildew of tobacco. See Blue-mold
disease of tobacco.
- Downy mildew of wheat.
xx Wheat. Diseases.
- Dowsing rod. See Divining-rod.
- Doyle's disease of fowls. See Newcastle
disease.
- Dra River.
x Wad Dra.
- Draba.
sa Erophila.
- Draba fladnizensis.
xx Cruciferae.
- Draba kotschyi.
- Draba luteola.
- Dracaena.
- Draeculacephala.
xx Cicadellidae.
- Draeculacephala mollipes.
- Draeculacephala reticulata.
- Draft. See Haulage.
- Draft animals.
sa Horses, Draft.
Asses and mules.
x Animals, Draft.
- Draft horse. See Horses, Draft.
- Drafting, Garment. See Garment cutting.
- Drafting, Mechanical. See Mechanical
drawing.
- Drafts.
xx Negotiable instruments.
- Drag for fields.
- Drag for roads.
- Dragalevtsi, Bulgaria.
sa Subdivision Bulgaria.
Dragalevtsi under:
Sociology, Rural.
- Dragasani, Rumania.
--Viticulture.

Dragon-flies. See Odonata.

Dragon's blood.

Drain-tiles.

- sa Cement pipe and tile.
- x Tiles, Drain.

Drainage. (INDIRECT)

Here are entered only works relating to land drainage, as distinguished from sewerage and house drainage. For works on sewerage and house drainage, see Sewerage.

- sa Forest drainage.
- Terracing of land.
- Muck.
- Ditches.
- Diversion channels.
- Orchard drainage.
- Reclamation of land.
- Marshes.
- Polder-land.
- Jumna canal, Western.
- Bogs.
- Drainage plow.
- Drainage works.
- Run-off.
- Subdivision Drainage under:
 - Irrigated lands.
 - Roads.
 - Arid regions.
- x Land drainage.
- Subdrainage.
- xx Soil conservation.
- Agriculture.

--Arid regions.

--Bibliography.

- sa Drainage [geographic subdivision, Bibliography, e.g. Drainage. U.S.S.R. Bibliography.

--Congresses.

- sa National Drainage Congress.
- Savannah, 1914.

Drainage, House. See Sewerage.

Drainage.

- Implements and machinery.
- xx Agriculture. Implements and machinery.
- --Exhibitions.

Drainage (Continued)

--Legislation. (DIRECT)

--Periodicals.

- sa Subdivision Periodicals under Drainage [geographic subdivision, e.g., Drainage. Sweden. Periodicals.

--Societies.

--Statistics.

- sa Drainage [geographical subdivision, Statistics, e.g. Drainage. U.S. Statistics.

Drainage laws. See Drainage. Legislation.

Drainage plow.

Drainage pumping.

--Cost.

Drainage structures. See Drainage works.

Drainage tile.

Drainage water.

Drainage ways. See Drainage works.

Drainage works.

- sa Grassed waterways.
- Ditches.
- x Drainageways.
- Drainage structures.
- xx Drainage.

Drained lands.

Drama.

- sa Spanish drama.

--Technique.

Drapery.

- x Window drapery.
- Curtains.
- Window curtains.
- xx House decoration.
- Upholstery.

Drassidae.

Drasterius.

- xx Elateridae.

Draught horse. See Horses, Draft.

Drawbacks.

Drawing.

- sa Mechanical drawing.
- Anatomy, Artistic.
- Perspective.
- Topographical drawing.
- Architectural drawing.
- Pencil drawing.
- Pen drawing.
- Caricature.
- Projection.
- xx Arts, Fine.

Drawing, Structural. See Structural drawing.

Dredging.

Dredging machines.

Drenthe, Netherlands.

- Agriculture.
- Botany.
- sa Algae. Netherlands. Drenthe.
- Soils.
- sa Subdivision Netherlands.
- Drenthe under: Peat.

Drepana arcuata.

Drepanidae.

Drepanulidae.

- sa Mimallo.

Dress. See Clothing and dress.

Dress forms.

Dress-making. See Dressmaking.

Dressed poultry. See Poultry, Dressed.

Dressed turkeys. See Turkeys, Dressed.

Dressing of ores. See Ore-dressing.

Dressing of poultry. See Poultry, Dressing of.

Dressmaking.

- Cutting and making of women's dresses, etc., as distinguished from Garment cutting (e.g. drafting and cutting of underwear, white goods, etc.) and from Tailoring.
- sa Dress forms.
- Garment sizes.
- x Garment making.
- Cutting.
- xx Clothing and dress.
- Sewing.

Dreyfusia. See Chermes.

Dried alfalfa.

- sa Alfalfa hay.
- x Alfalfa, Dried.
- xx Alfalfa hay.

Dried apples.

- sa Cookery (Dried apples)
- x Evaporated apples.
- Apples, Dried.
- Grading and standardization.
- xx Apple. Grading and standardization.
- Statistics.
- Storage.
- xx Apple. Storage.
- Testing.

Dried apricots.

- x Apricot, Dried.
- xx Drying of fruits and vegetables.
- Grading and standardization.
- xx Dried fruit. Grading and standardization.
- Apricot. Grading and standardization.
- Research.
- Statistics.

Dried bananas.

- sa Subdivision Drying under: Banana.
- x Banana, Dried.
- xx Drying of fruits and vegetables.
- Banana. Drying.

Dried bananas (Continued)

--Composition.

xx Banana. Composition.

Dried beans. See Beans, Dried.

Dried blood as a fertilizer.

xx Blood.

Fertilizers.

Dried blood as feeding stuff. See Blood
as feeding stuff.

Dried bouquets. See Everlasting flowers.

Dried bread.

sa Rusk (Bread)

x Bread, Dried.

Dried brewers' yeast.

sa Cookery (Brewers' yeast)

x Dry brewers' yeast.

Dried casein.

x Casein, Dried.

--Statistics.

Dried currants.

sa Currants. Drying.

x Currants, Dried.

xx Drying of fruits and vege-
tables.

Currants. Drying.

--Grading and standardization.

xx Currants. Grading and standard-
ization.Dried fruit. Grading and
standardization.

Dried dairy products.

sa Butter oil.

Milk, Desiccated.

x Dairy products, Dried.

Dairy products, Dehydrated.

Dehydrated dairy products.

--Statistics.

Dried eggs. See Eggs, Dried.

Dried fig jam.

xx Jam and marmalade.

Dried figs.

sa Fig powder.

Dried figs (Continued)

x Fig, Dried.

xx Fig.

--Canning and preserving.

xx Fruit preservation.

--Grading and standardization.

xx Dried fruit. Grading and
standardization.

--Inspection.

--Marketing.

xx Dried fruit. Marketing.
Fig. Marketing.

--Marketing agreements.

--Research.

--Statistics.

--Tariff.

Dried flowers. See Everlasting flowers.

Dried food.

sa Cookery (Dried food)

x Food, Dried.

Dehydrated food.

xx Drying of food.

--Compression.

sa Subdivision Compression under
specific dried foods, e.g.,
Dried fruit, Dried vege-
tables.

x Compressed dehydrated food.

Compression of dehydrated
food.Compressing of dehydrated
food.

Food. Compression.

Food compression.

--Directories.

--Research.

Dried fruit.

For the various kinds of dried
fruit see Drying of fruits
and vegetables.

sa Cookery (Dried fruit)

x Dried vine fruit.

Dehydrated fruit.

Fruit, Dried.

--Bibliography.

sa Subdivision Bibliography
under: Raisins.

xx Fruit. Bibliography.

--Compression.

--Fumigation.

Dried fruit (Continued)

- Grading and standardization.
 - sa Subdivision Grading and standardization under:
 - Dried apricots.
 - Dried peaches.
 - Dried pears.
 - Raisins.
 - Dried currants.
 - Dried figs.
 - Dried prunes, Canned.
 - xx Fruit standardization.
- Legislation.
- Marketing.
 - sa Dried fruit trade.
 - Subdivision Marketing under:
 - Dried figs.
- Nutritive value. See Dried fruit as food.
- Packing.
- Periodicals.
 - sa Subdivision Periodicals under:
 - Prune.
- Pests.
- Prices.
 - xx Fruit. Prices.
- --Subsidies.
- Statistics.
- Storage.
 - xx Storage of farm produce.
 - Fruit. Storage.
- Tariff.
 - sa Subdivision Tariff under names of special dried fruits, e.g. Dried figs. Tariff.
- Transportation.
 - xx Fruit transportation.

Dried fruit as food.

- x Dried fruit. Nutritive value.
- xx Fruit as food.

--Bibliography.

Dried fruit trade. (DIRECT)

- sa Dried fruit. Marketing.
- xx Fruit trade.

--Congresses.

--Periodicals.

Dried fruits act, 1928.

Dried fruits export charges act, 1924.

Dried fruits export control act, 1924.

Dried grass as feeding stuff.

xx Feeding stuffs.

Grasses as feeding stuff.

Dried legumes.

x Legumes, Dried.

Dried lima beans. See Beans, Lima, Dried.

Dried meat.

x Meat, Dried.

Dried milk. See Milk, Desiccated.

Dried milk solids. See Milk, Desiccated.

Dried molasses.

x Molasses, Dried.

Dried mushrooms.

x Mushrooms, Dried.

--Grading and standardization.

Dried onions.

x Onions, Dried.

xx Drying of fruits and vegetables.

Dried peaches.

x Peach, Dried.

xx Drying of fruits and vegetables.

--Grading and standardization.

xx Peach. Grading and standardization.

Dried fruit. Grading and standardization.

--Statistics.

Dried pears.

xx Dried fruit.

--Grading and standardization.

xx Dried fruit. Grading and standardization.

Pear. Grading and standardization.

Dried peas.

sa Cookery (Dried peas)

x Dry edible peas.

Peas, Dried.

Dry peas.

Field pea, Dried.

Dried peas (Continued)

- Grading and standardization.
 - xx Peas. Grading and standardization.
- Harvesting.
 - xx Peas. Harvesting.
- Marketing.
- Marketing agreements.
 - xx Vegetables. Marketing agreements.
- Packaging.
 - xx Packaging.
- Prices.
- --Subsidies.
- Statistics.

Dried plants. See Everlasting flowers.

Dried potatoes.

- x Potatoes, Dried.
- Potatoes, Dehydrated.
- xx Drying of fruits and vegetables.
- Grading and standardization.
 - xx Potatoes. Grading and standardization.
- Marketing.
 - xx Potatoes. Marketing.

Dried prunes.

- sa Prune. Drying.
- x Prune, Dried.
- xx Drying of fruits and vegetables.
- Prune. Drying.

Dried prunes, Canned.

- Grading and standardization.
 - xx Canned fruit. Grading and standardization.
- Dried fruit. Grading and standardization.
- Prune. Grading and standardization.

Dried prunes.

- Grading and standardization.
 - xx Prune. Grading and standardization.
- Marketing.
- Research.
- Statistics.

Dried raisins.

- Research.

Dried rutabaga.

- x Rutabaga, Dried.
- xx Drying of fruits and vegetables.
- Grading and standardization.
 - xx Dried vegetables. Grading and standardization.
- Rutabaga. Grading and standardization.

Dried skim milk. See Milk, Desiccated.

Dried sweet potatoes.

- x Sweet potatoes, Dried.
- xx Drying of fruits and vegetables.
- Grading and standardization.
 - xx Dried vegetables. Grading and standardization.
- Sweet potatoes. Grading and standardization.

Dried vegetables.

- For names of the various kinds of dried vegetables see Drying of fruits and vegetables.
- sa Cookery (Dried vegetables)
- x Vegetables, Dried.
- Dehydrated vegetables.
- xx Drying of fruits and vegetables.
- Analysis.
- Composition.
 - xx Vegetables. Composition.
- Compression.

Dried vegetables, Gases in.

Dried vegetables.

- Grading and standardization.
 - sa Subdivision Grading and standardization under:
 - Greens, Dried.
 - Dried sweet potatoes.
 - Beans, Dried, Canned.
 - Dried rutabaga.
 - xx Vegetables. Grading and standardization.
- Marketing.
 - xx Vegetables. Marketing.
- Moisture content.
 - xx Moisture content.
- Nutritive value.
 - x Dried vegetables as food.
 - xx Vegetables as food.

Dried vegetables (Continued)

--Prices.

-- --Subsidies.

sa Subdivision Prices. Subsidies
under: Beans, Dried.

xx Price subsidies.

--Quality.

xx Vegetables. Quality.

--Statistics.

--Storage.

xx Vegetables. Storage.

Dried vegetables as food. See Dried
vegetables. Nutritive value.

Dried vine fruit. See Dried fruit.

Dried whole egg powders. See Eggs, Dried.

Driers.

This subject means driers for
paints, varnishes, etc.
sa Drying oils.

Driers (Apparatus) See Drying apparatus.

Drift.

Drift sands. See Soil drifting.

Drilidae.

x Coleoptera.

Drill (Agricultural implement)
sa Seed-drill.

Drilling.

Drilling (in industrial arts)

Drilling and boring machinery.
sa Rock-drills.

Drinking cups.

Drinking-fountain.

--Horse. See Watering-trough.

Drinking fountains.

Drivers' handbook. See Automobile
drivers. Handbooks, manuals, etc.Drivers' manual. See Automobile drivers.
Handbooks, manuals, etc.

Driveways.

x Farm driveways.

xx Roads.

Driving.

sa Coaching.

Horses.

Automobile drivers.

Dromart.

Drop tests (Chemistry) See Spot tests
(Chemistry)

Drops.

Dropseed grass. See Sporobolus.

Dropsy.

Drosera.

Drosera obovata.

Drosera rotundifolia.

Droseraceae.

sa Drosophyllum.

Dionaea.

Drosophila.

xx Fruit flies.

--Bibliography.

Drosophila americana.

Drosophila ampelophila.

x Vinegar fly.

Drosophila melanogaster.

Drosophila melanogaster. See Drosophila
ampelophila.

Drosophila obscura.

Drosophila pseudoobscura.

Drosophila virilis.

Drosophilidae.

sa Asteia.

Sigaloëssa.

Drosophila.

xx Diptera.

Drosophyllum lusitanicum.

Drought. See Droughts.

Drought control.

x Droughts. Control.

Droughts. Prevention.

--Bibliography.

Drought emergency hay program.

Drought emergency loans. See Drought relief.

Drought insurance. See Crop insurance.

Drought relief.

Used for publications on aid given to victims of drought.

For publications on means of controlling drought see Drought control.

sa Droughts.

x Drought emergency loans.

--Congresses.

Drought resistant plants.

sa Cereals for arid lands.

Cotton for arid lands.

x Resistance in plants.

Xerotherms.

xx Hardiness.

Xerophytes.

Droughts.

sa Moisture. Effect on plants.

Drought relief.

--Control. See Drought control.

--1919.

--1930.

--1931.

--1933.

--1934.

--1936.

--1953.

--Effect on milk production.

xx Milk. Production.

--Effect on plants.

sa Wheat. Effect of drought.

Legumes. Effect of drought.

--Effect on trees.

x Trees. Effect of droughts.

--Prevention. See Drought control.

Drouth. See Droughts.

Drowning, Restoration from.

Drug habit.

Drug plant cultivation. See Drug plants.

Drug plant gardens.

sa Western Reserve University.

Experimental Drug Garden.

xx Botanic gardens.

Drug plant nurseries.

xx Nurseries (Horticulture)

Drug plants. (INDIRECT)

This subject used for the cultivation of drug plants. For botanical studies see Botany, Medical. For individual drug plants see references under Botany, Medical.

x Herbs, Medicinal.

Drug plant cultivation.

Medical plants.

Medicinal plants.

Medicinal herbs.

xx Botany, Medical.

Herbs.

--Bibliography.

sa Subdivision Bibliography

under: *Salvia officinalis*.

--Breeding.

--Congresses.

--Curing. See Drug plants. Drying.

--Diseases.

xx Vegetable pathology.

--Drying.

x Drug plants. Curing.

--History.

--Legislation.

sa Drugs. Legislation.

xx Drugs. Legislation.

--Maps.

--Periodicals.

--Pests.

--Research.

--Seed.

--Statistics.

--Therapeutic use. See *Materia medica*, Vegetable.

Drug standards. See Drugs. Standardization.

Drug trade.

- Directories.
 - x Druggists. Directories.
 - Pharmacists. Directories.
 - Pharmacy. Directories.
- Periodicals.
- Statistics.
- Yearbooks.

Druggists. See Pharmacists.

- Directories. See Drug trade. Directories.

Drugs.

- sa Botany, Medical.
- Dispensatories.
- Materia medica.
- Medicine. Formulae, receipts, prescriptions.
- Pharmacology.
- Pharmacy.
- Toxicology.
- Pharmacognosy.
- Names of special drugs, and groups of drugs, e.g.
 - Narcotics, Stimulants.
- xx Pharmacy.
 - Chemistry, Medical and pharmaceutical.
 - Materia medica.
 - Pharmacology.
 - Therapeutics.
- Adulteration and inspection.
 - x Drugs. Inspection.
 - xx Adulterations.
- --Bibliography.
- --Congresses.
- --Directories.
- --Periodicals.
- Analysis.
 - x Drugs. Microscopical examination.
- Assaying. See Biological assay.
- Bibliography.
 - sa Subdivision Bibliography under:
 - Drugs. Adulteration and inspection.
 - Morphine.
 - Sulfanilamide and sulfanilamide derivatives.
 - Diethylstilbestrol.
 - Nicotinic acid.
- Catalogs.

Drugs (Continued)

- Congresses.
 - sa Subdivision Congresses under:
 - Drugs. Adulteration and inspection.
 - Dictionaries.
 - Directories. See Drug trade. Directories.
 - x Pharmacy. Directories.
 - Drugs. Directories.
 - Effect on cells.
 - Effect on micro-organisms.
 - x Micro-organisms, Effect of drugs on.
 - Effect on milk production.
 - Indexes.
 - Inspection. See Drugs. Adulteration and inspection.
 - Legislation. (DIRECT)
 - sa Food and drugs act, 1906.
 - Drug plants. Legislation.
 - Federal food, drug and cosmetic act, 1938.
 - Wheeler-Lea act.
 - Tugwell-Copeland bill.
 - Subdivision Legislation under:
 - Biological products.
 - Antibiotics.
 - --Bibliography.
 - sa Subdivision Bibliography under:
 - Tugwell-Copeland bill.
 - Food and drugs act, 1906.
 - --Periodicals.
 - xx Drugs. Periodicals.
 - Microscopical examination. See Drugs. Analysis.
 - Patents.
 - Periodicals.
 - sa Subdivision Periodicals under:
 - Drug trade.
 - Drugs. Legislation.
 - --Bibliography.
 - Prices and sale.
 - sa Medical economics.
 - Research.
 - Standardization.
 - sa Biological assay.
 - x Drug standards.
 - Statistics.
- Drugs, Synthetic.
- Drugs.
- Tariff.
 - xx Tariff.

Drugs (Continued)

--Testing. See Biological assay.

Druids and druidism.

Drumlins.

Drumtochty Forest, Scot.

Dry beans. See Beans, Dried.

Dry brewers' yeast. See Dried brewers' yeast.

Dry buttermilk. See Buttermilk, Dried.

Dry cleaning. See Cleaning and dyeing industry.

Dry edible beans. See Beans, Dried.

Dry edible peas. See Dried peas.

Dry face of pine.
x Pitch streak.

Dry farming.

sa Cereals for arid lands.

Fruits for arid lands.

Vegetables for arid lands.

Fertilizers for dry farming.

Legumes for arid lands.

xx Arid regions. Agriculture.

--Bibliography.

xx Agriculture. Bibliography.

--Congresses.

xx Agriculture. Congresses.

--Research.

Dry-goods.

--Periodicals.

Dry ice.

x Carbon dioxide, Solid.

Solid carbon dioxide.

xx Ice industry.

Ice.

--Bibliography.

--Patents.

-- --Bibliography.

Dry kilns. See Kilns.

Dry-land grains.

Dry matter determination.

sa Subdivision Dry matter determination under: Must.

Peat.

Wines.

Dry milk. See Milk, Desiccated.

Dry milk solids. See Milk, Desiccated.

Dry murrain. See Texas fever.

Dry peas. See Dried peas.

Dry powdered whole eggs. See Eggs, Dried.

Dry-rot (Merulius lacrymans) See Wood. Fungi.

Dry-rot of maize. See Ear rot disease of maize.

Dry-rot of potatoes. See Fusarium oxysporum.

Dry skim milk. See Milk, Desiccated.

Dry skim milk powder. See Milk, Desiccated.

Dry spot of oats.
xx Oats. Diseases.

Dry storage of food. See Food. Storage.

Dry Tortugas.

--Botany.

sa Subdivision Dry Tortugas under: Algae.

--Zoology.

Dry whole milk. See Milk, Desiccated.

Dry winds.

xx Winds.

Drying agents.

x Desiccants.

Dehydrating agents.

xx Chemistry. Technology.

Evaporation, drying and curing.

Drying apparatus.

- sa Vacuum dryer.
- Grain driers.
- Seed driers.
- Cotton driers.
- Tobacco driers.
- Freeze-drying. Apparatus and equipment.
- Feed driers.
- Grass driers.
- Hay driers.
- Flax driers.
- Forage plant driers.
- Clothes driers.
- x Dehydrators.
- Driers (Apparatus)

--Bibliography.

- sa Subdivision Bibliography under:
 - Farm produce. Drying.
 - Forage plants. Drying.

--Biological products.

- xx Biological products. Drying.

Drying apparatus, Electric.

- sa Hay driers, Electric.
- Grain driers, Electric.
- Forage plant driers, Electric.
- x Electric dehydrators.
- Electric drying apparatus.

--Food.

- x Electric food dehydrators.
- xx Electric apparatus and appliances, Domestic.

Drying apparatus.

--Food.

- x Food driers.
- Food. Drying.
- Vegetable dehydrators.

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 - sa Subdivision India. East Bengal
 - under: Rice.
- Economic conditions.
- Forestry.
 - sa Subdivision East Bengal under: Forest management.

East Bengal (Continued)

- Statistics.

East coast fever. See Theileriosis in cattle.

East Finnish cattle.

East Flanders. See Flanders, East.

East Friesian cattle.

- xx Cattle.
- Black pied lowland cattle.

East Friesian horse.

East Friesian Islands.

- Botany.
- Domestic animals.
 - sa Subdivision Sheep under: East Friesland.
- Land.
 - sa Subdivision East Friesland
 - under: Land utilization.
 - xx Prussia. Land.
- Sheep.
 - xx East Friesland. Domestic animals.

East Indians in Burma.

- xx India. Emigration and immigration.
- Burma. Emigration and immigration.

East Indians in Fiji.

- xx India. Emigration and immigration.
- Fiji Islands. Emigration and immigration.

East Indies.

- Agriculture.
 - sa Haarlem. Kolonial museum.
 - Subdivision East Indies
 - under: Coffee.
 - xx Agriculture. Tropical.
- Bibliography.
- Botany.
 - sa Subdivision Botany under:
 - Java.
 - Krakatau Island.
 - Celebes.
 - East Indies (Dutch)

East Indies (Continued)

- Botany.
 - sa Subdivision East Indies under: Botany, Economic.
- Commerce.
 - sa East Indies (Dutch) Commerce.
- Description and travel.
 - sa East Indies (Dutch) Description and travel.
- Domestic animals.
 - sa East Indies (Dutch) Domestic animals.
- Entomology.
 - sa Subdivision Entomology under: Billiton.
Celebes, Dutch East Indies.
East Indies (Dutch)//
- Forestry.
 - sa East Indies (Dutch) Forestry.
- Industries and resources.
 - sa Haarlem, Kolonial museum te.
- Natural history.
- Ornithology.
 - sa Subdivision Ornithology under: East Indies (Dutch)
Java.
Bawean Island.
Paracels.
- Zoology.
 - sa Subdivision East Indies under: Arachnida.

East Indies (Dutch)

When using this as a subdivision use direct form, e.g. Rubber /industry. Dutch East Indies.
sa Lesser Sunda
x Dutch East Indies.
Netherlands East Indies.
Netherlands India.

- Agriculture.
 - sa Subdivision Dutch East Indies under: Agriculture. Economic aspects.
Cotton.
Rice.
Sugar-cane.
Coffee.
Poultry.
Colonization, Agricultural.
Agricultural laborers.
Maize.
East Indies (Dutch) Domestic animals.
East Indies (Dutch) Pomology.

East Indies (Dutch) (Continued)

- Agriculture.
 - sa Subdivision Agriculture under: Madura (Island)
- --Education.
 - xx Agriculture. Education.
- --Statistics.
 - sa Subdivision Agriculture. Statistics under: Java.
Madura (Island)
Subdivision East Indies (Dutch) Statistics under: Farm produce.
- Bibliography.
- Biography.
- Botany.
 - sa Subdivision Botany under: Batavia.
Subdivision Dutch East Indies under: Trees.
Shrubs.
Botany, Economic.
Fungi.
Vegetable pathology.
Algae.
- Cattle.
 - sa Madura (Island) Cattle.
- Census.
- Commerce.
- --U.S.
- --Directories.
- --Periodicals.
- --Statistics.
 - sa Subdivision Commerce. Statistics under: Java.
Madura (Island)
- Cyclopedias.
 - xx Cyclopedias.
Netherlands. Cyclopedias.
- Description and travel.
- Domestic animals.
 - sa East Indies (Dutch) Cattle.
- Economic conditions.
 - sa Subdivision East Indies (Dutch) under: Geography, Economic.
- --Bibliography.
- --Periodicals.
- Economic policy.
 - xx Economic policy.
- Entomology.
 - sa Nias (Island) Entomology.
Subdivision Dutch East Indies under: Trees. Pests.

East Indies (Dutch) (Continued)

- Entomology.
 - sa Subdivision East Indies (Dutch) under: Culicidae.
- --Societies.
- Foreign relations.
 - xx Foreign relations.
- Forestry.
 - sa Subdivision Forestry under: Sumatra. Java.
 - Subdivision Dutch East Indies under: Trees. Timber. Afforestation and reforestation.
- Gazetteers.
- Geography.
 - sa Subdivision East Indies (Dutch) under: Geography, Economic.
- Geology.
 - sa Subdivision Geology under: Krakatua.
- History.
 - sa Subdivision Dutch East Indies under: History, Economic.
- Industries and resources.
- Land.
 - sa Subdivision Dutch East Indies under: Waste lands. Land tenure. Land utilization.
- Maps.
 - sa Subdivision Maps under: Madura (Island) Java. Sumatra.
- Natural history.
- Ornithology.
 - sa Subdivision Ornithology under: Anambas Islands. Karimata Islands. Timorlaut Islands//
- Politics and government.
 - xx Politics and government.
- Pomology.
- Research.
- Roads.
- Sanitary affairs.
- Social conditions.
 - sa Subdivision Social conditions under names of countries, etc.
 - xx Social conditions.

East Indies (Dutch) (Continued)

- Soils.
 - sa Subdivision Soils under: Java. Sumatra.
 - xx Soil.
- --Bibliography.
- --Statistics.
 - sa Subdivision Statistics under: East Indies (Dutch) Commerce. East Indies (Dutch) Agriculture.
- Zoology.
 - sa Subdivision Zoology under: Krakatua. Malay Archipelago. Subdivision Dutch East Indies under: Reptilia. Arthropoda.
- East Lansing, Mich.
 - Climate.
- East Lothian, Scot. See Haddingtonshire, Scot.
- East Oderland.
 - x Oderland, East.
- Agriculture.
 - sa Subdivision East Oderland under: Agriculture. Economic aspects.
- Forestry.
- East Pakistan.
 - sa East Bengal.
- Agriculture.
 - sa Subdivision East Pakistan under: Agriculture. Economic aspects.
- Forestry.
- East-Prussian horse.
 - x Masurian horse.
 - xx Horses.
- East Punjab.
 - xx Punjab.
- Agriculture.
 - sa Subdivision India. East Punjab under: Agriculture. Economic aspects.
- Botany.
 - sa Subdivision East Punjab under: Oleaginous plants.

East Punjab (Continued)

- Economic conditions.
- Statistics.

East River.

East Rochester, N.Y.

- Statistics.

East Turkestan. See Turkestan, East.

East Willow Creek Watershed, Minn.

Eastbourne, Eng.

- Botany.
- Natural history.

Easter Island.

Easter lily.

xx *Lilium longiflorum*.

Eastern Asia. See Asia, Eastern.

Eastern Australia. See Australia, Eastern.

Eastern Bengal and Assam.

- Agriculture.
 - sa Subdivision Eastern Bengal and Assam under: Cereals.
 - Wheat.
 - Rice.
 - Sugar-cane.
 - Cotton.
- --Statistics.

Eastern Coastal Highway.

Eastern Europe. See Europe, Eastern.

Eastern Gulf States. See Gulf States.

Eastern question (Far East) See East (Far East)

Eastern red pied cattle.

x *Pie rouge de l'Est*.

Eastern Shore, Md.

- Agriculture.
 - sa Subdivision Maryland. Eastern Shore under: Agriculture.
 - Economic aspects.
- Botany.

Eastern Shore, Md. (Continued)

- Social conditions.

Eastern Shore, Va.

- Agriculture.
 - sa Subdivision Virginia. Eastern Shore under: Agriculture.
 - Economic aspects.
- Botany.
- Geology.
- History.
- Water-supply.
 - sa Subdivision Virginia. Eastern Shore under: Water, Under-ground.

Eastern States.

- sa Atlantic Coast.
 - x Middle States (Atlantic Coast)
 - Middle Atlantic States.
- Agriculture.
 - sa Subdivision Eastern States
 - under: Wheat.
 - Sugar-beet.
 - Agriculture. Economic aspects.
 - Agricultural outlook.
 - Agricultural credit.
 - Agricultural policies and programs.
 - Agricultural laborers.
 - Subdivision Agriculture under: Appalachian Mountains.
- Biography.
- Botany.
 - sa Subdivision Eastern States
 - under: Ferns.
 - Trees.
 - Fungi.
 - xx U.S. Botany.
- Cattle.
- Entomology.
 - sa Subdivision Eastern States
 - under: Butterflies.
 - Coleoptera.
 - Trees. Pests.
- Forest reservations.
- Forestry.
 - sa Subdivision Eastern States
 - under: Trees.
 - Lumbering.
 - Forest fires. Prevention.
 - Forest fires.
 - Wood-lots.
 - Forest products.

Eastern States (Continued)

- Forestry.
- --Directories.
- --Statistics.
- Geology.
- History.
 - xx U.S. History.
- Industries.
- Maps.
- Ornithology.
 - sa Subdivision Eastern States under: Hunting.
- Physical geography.
 - xx U.S. Physical geography.
- Pomology.
- Roads.
- Social conditions.
 - sa Subdivision Eastern States under: Cost and standard of living.
- Soils.
- Water-supply.
 - xx U.S. Water-supply.
- Zoology.
 - sa Subdivision Zoology under: Atlantic Coast.
 - Subdivision Eastern States under: Serpents.

Eastern tent-caterpillar. See Malacosoma americana.

Eastern white pine. See Pinus trobus.

Eastfield cereal experiments.

Eastphalia, Ger.

Eating. See Gastronomy.

Eating habits. See Food habits.

Eaton Co., Mich.

- Soils.
 - sa Subdivision Michigan. Eaton Co. under: Soil-surveys.

Eau Claire Co., Wis.

- xx Wisconsin.

Ebenaceae.

- sa Diospyros.

Eber White Woods, Mich.

- xx Demonstration forests. Michigan. University. School of Forestry and Conservation.

Eberthella typhi. See Bacillus typhosus.

Eboc oil. See Kukui oil.

Ebullition. See Boiling-points.

Eccoptogaster. See Scolytus.

Ecdyonuridae. See Ecdyuridae.

Ecdysanthera.

- xx Apocynaceae.

Ecdysanthera utilis.

Ecdyuridae.

- sa Iron.
- x Ecdyonuridae.
- xx Ephemerida.

Echaendia.

Echelsbach Bridge.

Echeveria.

Echeveria carnicolor.

Echidnophaga.

Echidnophaga gallinacea.

- x Hen flea.
- Stickfast flea.
- xx Poultry. Pests.
- Siphonaptera.

Echinacea angustifolia.

Echinocereus baileyi.

Echinococcosis.

- sa Echinococcus.
- x Hydatid disease.
- xx Echinococcus.

--Congresses.

- Echinococcus.
 sa Hydatids.
 xx Dogs. Parasites.
 Hydatids.
- Echinococcus cysticus. See Echinococcus
 granulosus.
- Echinococcus granulosus.
 x Echinococcus cysticus.
- Echinococcus hepatis.
- Echinococcus multilocularis.
- Echinodermata. (INDIRECT)
 When used with a geographic sub-
 division, indicate a x-re-
 ference from the name of the
 place with the subdivision
 Zoology.
 sa Ophiuroidea.
 Thalassocrinus.
 Hyalinothrix.
 Asteroidea.
- Echinodermata, Fossil.
- Echinodontium tinctorium.
- Echinoidea.
- Echinoidea, Fossil.
- Echinophthirius microchis.
- Echinorhynchidae.
- Echinorhynchus.
 xx Acanthocephala.
- Echinorhynchus pomatostomi.
- Echinorhynchus strumosus.
- Echinostoma revolutum.
 xx Echinostomata.
- Echinostomata.
 sa Echinostoma.
- Echinostomidae.
- Echinostomum secundum.
- Echinus.
- Echites.
 xx Apocynaceae.
- Echiuridae.
 sa Urechis.
 xx Echiuroidea.
- Echiuroidea.
 sa Echiuridae.
- Echocerus.
- Echols Co., Ga.
 xx Georgia.
- Echthromorpha.
- Eciton.
- Eclectic medicine. See Medicine,
 Eclectic.
- Eclimus Osten-Sackenii.
- Eclipse meteorology.
- Eclipses.
 xx Astronomy.
- Ecology.
 sa Subdivision Ecology under:
 Botany.
 Zoology.
 Agriculture.
 Forestry.
 Entomology.
 Soil.
 Meadows.
 Micro-organisms.
 Geographical distribution of
 animals and plants.
 Biocoenosis.
 Human ecology.
 x Biology. Ecology.
 xx Bioclimatics.
 --Abstracts.
 --Bibliography.
 --Dictionaries.
- Ecology, Human. See Human ecology.
- Ecology.
 --Laboratory manuals.

Ecology (Continued)

--Periodicals.

Ecology, Social. See Human ecology.

Ecology.

--Societies.

--Statistics.

Ecology of animals. See Zoology.

Ecology; Entomology. Ecology.

Ecology of birds. See Ornithology.

Ecology.

Econometrics.

xx Economics.

Statistics.

--Periodicals.

xx Economics. Periodicals.

Statistics. Periodicals.

--Text-books.

Economic assistance.

Here are entered works on international economic aid given in the form of technical assistance, loans, gifts, or relief grants.

sa International relief.

Lend-lease operations
(1941-1945)

Loans.

Reconstruction (1939-)

Technical assistance program.

World War, 1939-1945.

Civilian relief.

Underdeveloped areas.

x Foreign aid program.

Grants-in-aid, International.

International grants-in-aid.

xx Economic policy.

International cooperation.

Reconstruction (1939-)

Economic botany. See Botany, Economic.

Economic collaboration. See International cooperation.

Economic conditions.

sa Subdivision Economic conditions
under names of geographic
regions, i.e. Canada.
Economic conditions.

Economic conditions (Continued)

sa Business depression.

Consular reports.

Economic policy.

Geography, Commercial.

Geography, Economic.

Natural resources.

Statistics.

Negroes. Economic conditions.

Labor supply.

History, Economic.

Agriculture and business.

Underdeveloped areas.

Economic development.

--Bibliography.

--Congresses.

--Periodicals.

sa Subdivision Economic conditions. Periodicals under names of geographic regions, i.e. Belgium.
Economic conditions. Periodicals.

--Statistics.

sa Subdivision Economic conditions. Statistics under names of countries, e.g., Tanganyika Territory.
Economic conditions.
Statistics.

--Year-books.

sa Economic conditions. Year-books under geographic regions, e.g. Hongkong.
Economic conditions. Year-books.

Economic controls. See Economic policy.

Economic controls bill. See Economic stability act of 1949.

Economic cooperation.

sa Technical assistance program.

x Cooperation, Economic.

xx International cooperation.

--Societies.

Economic cooperation act of 1948.

xx European recovery program.
Reconstruction (1939-)
Europe.

Economic councils.

sa China.

National economic council.

x National economic councils.

--Bibliography.

Economic cycles. See Business cycles.

Economic development.

Here are entered works on the theory and policy of economic development. Works restricted to a particular area are entered under the name of the area with the subdivisions Economic conditions, Economic policy or Industries.

sa Industrialization.

Saving and thrift.

Underdeveloped areas.

xx Economic policy.

Economic conditions.

Economics.

Economic entomology. See Entomology,
Economic.

Economic forecasting. See Business.
Forecasting.

Economic geography. See Geography,
Economic.

Economic geology. See Geology, Economic.

Economic history. See History, Economic.

Economic lag.

x Lag (Economics)

Economic organizations. See Economics.
Societies.

Economic ornithology. See Ornithology,
Economic.

Economic planning. See Economic policy.

Economic poisons. See Chemicals,
Agricultural.

Economic policy.

sa Postwar planning (1939-
Priorities, Industrial.
Bounties.

Economic policy (Continued)

sa Commercial policy.

Free trade and protection.

Government ownership.

Industry and state.

Laissez-faire.

Mercantile system.

Municipal ownership.

Physiocrats.

Sanctions (International law)

Tariff.

Industrialization.

Economic assistance.

Social policy.

Economic development.

Subdivision Economic policy

under: Europe.

North America.

Australasia//

x Economic controls.

xx Social policy.

--Addresses, essays, lectures.

--Bibliography.

sa Subdivision Economic policy.

Bibliography under: U.S.

Europe.

-- --Periodicals.

--Congresses.

sa Subdivision Economic policy.

Congresses under names of

countries, etc. e.g.,

Canada. Economic policy.

Congresses.

--History.

Economic research. See Economics.
Research.

Economic security. See Insurance,
Social.

Economic Stability Act of 1949.

x Economic controls bill.

Spence bill.

Economic surveys. (INDIRECT)

When used with a geographic sub-
division, indicate a x-ref.
from name of place with the
subdivision Economic condi-
tions.

sa Agricultural surveys.

County surveys.

Market surveys.

Social surveys.

Economic surveys (Continued)
 sa Rural surveys.
 Industrial surveys.
 --Bibliography.

Economic warfare.

For economic warfare between nations during the war time see War. Economic aspects. For economic warfare between nations during peace see Competition, International.

Economics.

sa Agriculture. Economic aspects.
 Assessment.
 Agricultural competition.
 Balance of trade.
 Banks and banking.
 Bimetallism.
 Building and loan associations.
 Business.
 Cabinet system.
 Capital.
 Commerce.
 Communication and traffic.
 Communism.
 Competition.
 Consumption (Economics)
 Cooperation.
 Corporate state.
 Cost.
 Cost and standard of living.
 Credit.
 Credit systems.
 Debts, Public.
 Demography.
 Division of labor.
 Econometrics.
 Economic conditions.
 Economic policy.
 Economists.
 Exchange.
 Finance.
 Food supply.
 Free trade and protection.
 Gilds.
 Government ownership.
 Income.
 Index numbers (Economics)
 Individualism.
 Industry.
 Insurance.
 Interest and usury.
 Labor and laboring classes.

Economics (Continued)

sa Laissez-faire.
 Land.
 Leisure class.
 Manufactures.
 Mercantile system.
 Money.
 Monopolies.
 Over-production.
 Panics.
 Physiocrats.
 Population.
 Poverty.
 Prices.
 Profit.
 Property.
 Rent.
 Risk.
 Saving and thrift.
 Socialism.
 Sociology.
 Speculation (in business)
 Statistics.
 Supply and demand.
 Tariff.
 Taxation.
 Transportation.
 Trusts, Industrial.
 Unearned increment.
 Vagrancy.
 Value.
 Wages.
 Waste (Economics)
 Wealth.
 Strikes and lockouts.
 Atomic energy. Economic aspects.
 Economic development.
 Gross national product.
 x Production (Economics)
 --Abstracts.
 --Addresses, essays, lectures.
 sa Social problems. Addresses, essays, lectures.
 x Economics. Collections.

Economics, Agricultural. See Agriculture. Economic aspects.

Economics.

--Bibliography.
 sa Subdivision Bibliography under Economics. History.
 Individualism.
 Economic policy//

Economics (Continued)

- Bibliography.
- --Periodicals.
 - sa Subdivision Bibliography.
 - Periodicals under: Relief work.
 - Unemployed.
 - Economic planning.
 - xx Bibliography. Periodicals.
- Biography. See Economists.
- Charts.
- Collections. See Economics.
 - Addresses, essays, lectures.
- Congresses.
 - sa Subdivision Congresses under:
 - European war (1914-1918)
 - Economic aspects.
 - Ecuador. Economic conditions.
- Cyclopedias. See Economics. Dictionaries.
- Dictionaries.
- Examinations, questions, etc.
- Exercises, problems, etc. See Economics. Problems, exercises, etc.
- Graphic methods.
- History. (INDIRECT)
 - sa Subdivision History under:
 - Economic policy.
 - Property.
 - Agriculture. Economic aspects.
- Law.
 - xx Law.

Economics, Mathematical.

- sa Index numbers (Economics)
- x Mathematical economics.
- xx Mathematics.
- Economics. Methodology.

Economics.

- Methodology.
 - sa Economics, Mathematical.
 - xx Methodology.
- Periodicals.
 - sa Subdivision Periodicals under:
 - History, Economic.
 - Population.
 - Econometrics.
 - Government research.
- --Bibliography.
- --Indexes.

Economics (Continued)

- Problems, exercises, etc.
 - x Economics. Exercises, problems, etc.
- Psychological aspects.
 - xx Social psychology.
- Research.
 - sa Subdivision Research under:
 - International law and relations.
 - x Economic research.
 - xx Research.
- --Bibliography.
 - xx Economics. Bibliography.
 - Research. Bibliography.
- --Societies. See Economics. Societies.
- Societies.
 - sa Subdivision Societies under:
 - Consumption (Economics)
 - x Economics. Research. Societies.
 - Economic organizations.
- --Bibliography.
 - xx Economics. Bibliography.
 - Learned institutions and societies. Bibliography.
- Statistical methods.
- Statistics.
- --Periodicals.
- Study and teaching.
 - sa Subdivision Study and teaching under: Statistics.
- --Bibliography.
- Terminology.
 - xx Terminology.
- Text-books.

Economics of agriculture. See Agriculture. Economic aspects.

Economics of war. See War. Economic aspects.

Economists.

- sa Names of individual economists.
- Physiocrats.
- Directories.

Economy. See Saving and thrift.

Ecpantheria.

- xx Arctiidae.

Ecphylus.

- Ectemnorhinus.
- Ecthyma.
sa Contagious ecthyma of sheep.
xx Veterinary medicine.
- Ectobinae. See Blattidae.
- Ectocarpaceae.
sa Ectocarpus.
- Ectocarpus.
- Ectoedemia phleophaga.
- Ectoparasol.
xx Drugs.
- Ectopie.
- Ectrephidae.
xx Coleoptera.
- Ecuador.
sa Rios, Ecuador (Province)
--Agricultural experiment stations.
sa Ambato, Ecuador. Quinta normal,
estacion experimental.
--Agriculture.
sa Subdivision Ecuador under:
Agriculture. Economic
aspects.
Coffee.
Agricultural credit.
Colonization, Agricultural.
Rural surveys.
Agricultural policies and
programs.
Subdivision Agriculture under:
Manabi, Ecuador (Province)
-- --Education.
-- --Periodicals.
-- --Research.
-- --Statistics.
sa Subdivision Statistics under:
Farm produce. Ecuador.
--Bibliography.
--Botany.
sa Subdivision Ecuador under:
Trees.
Botany, Economic.
Subdivision Botany under names
of provinces, etc.
--Cattle.
- Ecuador (Continued)
--Census.
xx Ecuador. Statistics.
--Climate.
--Commerce.
sa Subdivision Ecuador under:
Coffee trade.
-- --Periodicals.
-- --Statistics.
--Commercial policy.
--Dairying.
--Description and travel.
--Domestic animals.
--Economic conditions.
sa Subdivision Ecuador under:
Rural surveys.
Geography, Economic.
-- --Congresses.
xx Economics. Congresses.
-- --Periodicals.
--Economic policy.
--Entomology.
sa Subdivision Entomology under:
Loja, Ecuador.
Subdivision Ecuador under:
Lepidoptera.
Culicidae.
--Foreign relations.
--Forestry.
sa Subdivision Ecuador under:
Timber.
Trees.
-- --Periodicals.
--Geography.
sa Subdivision Ecuador under:
Geography, Economic.
--Industries.
sa Subdivision Ecuador under:
Mines and mineral resources
-- --Periodicals.
--Manufactures.
--Meteorology.
--Natural history.
sa Subdivision Natural history
under: Baños region,
Ecuador.
--Ornithology.
sa Subdivision Ornithology
under: Puna Island.
--Paleobotany.
--Periodicals. See Ecuadorian peri-
odicals.
--Politics and government.
--Population.

Ecuador (Continued)

- Public works.
 - xx South America. Public works.
- Research.
- Sheep.
- Social life and customs.
- Soils.
 - sa Subdivision Ecuador under:
 - Soil erosion. Prevention and control.
 - Soil conservation.
- Statistics.
 - sa Ecuador. Commerce. Statistics.
 - Ecuador. Census.
- Zoology.

Ecuadorian periodicals.

- x Ecuador. Periodicals.

Eczema.

- sa Mange, Demodectic.

Eczema rubrum.

Edam cheese. See Cheese, Edam.

Edaphology. See Soil.

Eddy Co., N.M.

- xx New Mexico.
- Land.
 - sa Subdivision New Mexico. Eddy Co. under: Land utilization.
- Water-supply.

Edelfaule.

Edema.

Edema, Malignant.

Edema mycosis. See African horse sickness.

Eden, Ohio.

Edentata.

- sa Tamandua.
- Aardvark.
- Bradypoda.
- Manis.
- Scelidotherium.
- Armadillos.
- xx Mammalia.

Edestin.

Edestus.

Edgar Co., Ill.

- Soils.

Edgefield Co., S.C.

- Soils.

- sa Subdivision South Carolina.
- Edgefield Co. under: Soil-surveys.

Edgeworthia chrysantha.

Edible fungi. See Mushrooms.

Edible oils. See Fats and oils.

Edible plants. See Food plants.

Edible wild plants. See Food plants.

Edinburg, Va.

- Economic conditions.

Edinburgh.

- Botany.
- Entomology.

- sa Subdivision Scotland. Edinburgh under: Coleoptera.

Edinburgh. International Forestry Exhibition, 1884.

- xx Forestry. Exhibitions.

Edinburgh.

- Royal botanic garden.

Edinburghshire, Scot.

- Agriculture.

Edisto River.

- sa Flood control. Edisto River.

Editing.

- Here are entered the work on the editing of books and texts.
- For the editing of newspapers see Journalism.
- sa Précis writing.
- Reports. Preparation.
- xx Authorship. Handbooks, manuals, etc.
- Periodicals.

Editors.

sa Journalists.

--Congresses.

Education.

sa Blind.

Universities and colleges.

Land-grant colleges.

Manual training.

Museums.

Rural schools.

Child study.

Technical education.

Military education.

Religious education.

Teaching.

Vocational education.

Gifted student.

Education of adults.

Business education.

Radio in education.

Parent education.

Family life, Education for.

Moving-pictures in education.

Learning and scholarship.

Safety education.

Personnel service in education.

Examinations.

Education and national defense.

Illiteracy.

Teachers.

Basic education.

General semantics.

Subdivision Education under:

Woman.

Community life.

Children.

Agriculture.

Citizenship.

Labor and laboring classes.

Public administration.

Negroes.

Youth.

Recreation leaders.

Subdivision Study and teaching
under: Home economics.

Cooperation.

Marketing//

Educational workshops.

University extension.

Consumer education.

Professional education.

Classical education.

Education (Continued)

sa Names of colleges and uni-
versities.

--Abstracts.

--Addresses, essays, lectures.

Education, Adult. See Education of
adults.

Education.

--Aims and objectives.

sa Educational sociology.

Education, Basic. See Basic education.

Education.

--Bibliography.

sa Subdivision Bibliography un-
der: Rural schools.

Technical education.

Education of adults.

Education and national
defense.

Education. Government aid.

Consumer education.

Cooperation. Study and
teaching.

Cooperation in education.

Radio in education.

--Biography. See Educators.

Education, Christian. See Religious
education.

Education.

--Classification.

--Congresses.

sa Subdivision Congresses under:

Negroes. Education.

Radio in education.

Business education//

-- --Directories.

Education, Cooperative. See Coopera-
tion. Study and teaching; Cooperation
in education.

Education.

--Cyclopedias. See Education. Dic-
tionaries.

--Dictionaries.

x Education. Cyclopedias.

Education (Continued)

--Curricula.

- sa Subdivision Curricula under:
 - Universities and colleges.
 - U.S.
 - Forestry. Education.
 - Home economics. Study and teaching.
 - Library schools and training.
 - Rural schools.
 - Technical education.
 - Agriculture. Education.

--Directories.

- sa Subdivision Directories under:
 - Medicine. Education.
 - Hygiene. Study and teaching.
 - Agriculture. Education//

--Exhibitions.

--Federal aid. See Education. Government aid.

--Finance. See School finance; Universities and colleges. Finance.

-- --Bibliography.

- xx Finance. Bibliography.

--Government aid.

- sa Education and state.
- School finance.
- Federal aid to education act of 1939.
- Subdivision Government aid under: Vocational education.

-- --Bibliography.

- xx Education. Bibliography.

Education, Higher.

- sa University extension.
- x Higher education.
- xx Universities and colleges.

Education.

--History.

- sa Subdivision Education. History under: Agriculture.
- Domestic economy.
- U.S.
- Subdivision History under: Vocational education.

Education, Industrial. See Technical education.

Education.

--Information services.

Education (Continued)

--Legislation.

- sa Subdivision Legislation under:
 - Technical education.
 - Vocational education.
 - Educational finance act, 1941.
 - Educational finance act, 1943.
 - Schools districts.
- x Educational law and legislation.

Education, Medieval.

- x Medieval education.
- xx Middle ages.
- Civilization, Medieval.

Education.

--Methodology.

- x Education. Statistical method.

--Periodicals.

- sa Subdivision Periodicals under: Rural schools.
- Agriculture. Education.
- Technical education//

-- --Bibliography.

- xx Periodicals. Bibliography.

--Personnel service. See Personnel service in education.

Education, Primary. See Children. Education.

Education, Professional. See Professional education.

Education.

--Punched card systems. See Punched card systems. Education.

--Research.

- x Educational research.

Education, Rural.

- sa Rural schools.
- x Rural education.
- xx Rural schools.

Education, Scientific. See Science. Study and teaching.

Education.

--Societies.

- sa Subdivision Societies under: Business education.

Education (Continued)

- State aid. See Education. Government aid.
- Statistical method. See Education. methodology.
- Statistics.
 - sa Subdivision Education. Statistics under: Agriculture.
 - Domestic economy.
 - U.S.//
- Education, Technical. See Technical education.
- Education, Vocational. See Vocational education.
- Education.
 - Year-books.
 - xx Year-books.
- Education and defense. See Education and national defense.
- Education and national defense.
 - x Education and defense.
 - Defense training in schools.
 - xx Education.
 - War and education.
 - Vocational education.
- Bibliography.
 - xx Education. Bibliography.
- Periodicals.
 - xx Education. Periodicals.
- Education and sociology. See Educational sociology.
- Education and state. (DIRECT)
 - sa Education. Government aid.
 - School finance.
- Education and the community. See Community and school.
- Education for citizenship. See Citizenship. Education.
- Education for women. See Woman. Education.
- Education of adults.
 - sa Subdivision Education under: Labor and laboring classes.
 - Farmers.

Education of adults (Continued)

- sa Personnel training.
- Cooperation in education.
- Folk high schools.
- Education of the aged.
 - x Part-time education.
- xx Education.
 - University extension.
- Bibliography.
 - sa Subdivision Bibliography under: Cooperation in education.
 - Education of adults. Teaching aids and devices.
 - xx Education. Bibliography.
- Directories.
 - sa Subdivision Directories under: Education of adults. Teaching aids and devices.
- Periodicals.
- Teaching aids and devices.
- --Bibliography.
 - xx Education of adults. Bibliography.
 - Teaching. Aids and devices.
 - Bibliography.
- --Directories.
 - xx Education of adults. Directories.
 - Teaching. Aids and devices.
 - Directories.
- Education of children. See Children. Education.
- Education of defectives. See Defective and delinquent classes. Education.
- Education of soldiers. See Soldiers. Education, Non-military; Military education.
- Education of the aged.
 - x Aged. Education.
 - xx Education of adults.
- Education of veterans. See Veterans. Education.
- Education of women. See Woman. Education.
- Educational broadcasting. See Radio in education.

Educational counseling. See Personnel service in education.

Educational exchanges. (INDIRECT)
Here are entered works dealing with international exchanges of educational personnel (students, educators, research scholars, specialists, etc.) supplies, and materials.
sa Teachers, Interchange of.
x Exchanges, Educational.
International educational exchanges.
xx Intellectual cooperation.
--Directories.

Educational exhibits.
x Exhibits.
xx Educational materials.
Exhibitions.
--Bibliography.
--Directories.

Educational exhibits, Traveling.

Educational finance act, 1941.
xx Education. Legislation.

Educational finance act, 1943.
xx Education. Legislation.

Educational guidance. See Personnel service in education.

Educational law and legislation. See Education. Legislation.

Educational materials.
sa Teaching. Aids and devices.
Educational exhibits.
--Bibliography.
--Tariff.

Educational measurements. See Grading and marking (Students)

Educational moving-pictures. See Moving-pictures in education.

Educational psychology.
sa Learning, Psychology of.
x Psychology, Educational.
xx Psychology.

Educational psychology (Continued)
--Periodicals.
xx Education. Periodicals.

Educational research. See Education. Research.

Educational sociology.
x Education and sociology.
Social problems in education.
Sociology, Educational.
Social education.
xx Education. Aims and objectives.
Sociology.

Educational surveys.

Educational workshops.
x Workshops, Educational.
xx Education.

Educators.
--Directories.
xx Education, Directories.

Edwards Co., Ill.
--Maps.
--Soils.

Edwards Co., Kan.
--Land.
sa Subdivision Edwards Co., Kan.
under: Land utilization.
--Soils.
sa Subdivision Edwards Co., Kan. under Soil conservation surveys.

Edwards Plateau, Tex.
--Agriculture.
--Economic conditions.
--Zoology.

Eel. See Eels.

Eel River, Calif.

Eels.
x Eel.
--Statistics.

Eelworm. See Heterodera.

Eelworm, Chrysanthemum. See Aphelen-
choides ritzema-bosi.

Eesti. See Esthonia.

Eesti sooparanduse selts.
x Estonian moor society.
xx Moors and heaths. Societies.

Effector system, Pigmentary.

Efficiency, Agricultural. See Efficiency
in farming.

Efficiency, Household.
x Efficiency in home economics.
House work efficiency.
Household efficiency.
xx Efficiency, Industrial.
Home economics.

--Bibliography.

--Study and teaching.

Efficiency, Industrial.
sa Employment management.
Executive ability.
Office management.
Efficiency in farming.
Cost. Accounting.
Time study.
Efficiency, Household.
Foremen.
Efficiency in mining.
Supervisors.
Efficiency rating.
Efficiency in public adminis-
tration.
Suggestion systems.
Motion study.
Work standards.
Efficiency in lumbering.
Production standards.
Work management.
Labor productivity.
U.S. Economy and efficiency,
President's commission on.
x Business management.
xx Industrial management.
Executive ability.

--Bibliography.

sa Subdivision Bibliography under:
Employment management.
Time study//

--Congresses.

--Periodicals.

Efficiency in agricultural extension.

Efficiency in agriculture. See Effi-
ciency in farming.

Efficiency in dairy farming.
xx Dairy farm management.

Efficiency in farming.
sa Production standards.
Work standards.
Labor productivity in agri-
culture.
x Efficiency in agriculture.
Farm work efficiency.

--Bibliography.

xx Agriculture. Bibliography.

Efficiency in home economics. See Effi-
ciency, Household.

Efficiency in lumbering.
xx Efficiency, Industrial.

Efficiency in mining.
xx Efficiency, Industrial.

Efficiency in poultry husbandry.

Efficiency in public administration.
xx Public administration.
Efficiency, Industrial.

Efficiency rating.
sa Standards of performance.
x Rating of employees.
Service rating.
Employees, Rating of.
Employee efficiency rating.
Employee rating.
Performance rating.
xx Work standards.
Efficiency, Industrial.
Employment management.

--Bibliography.

--Congresses.

Effingham Co., Ga.
sa Drainage. Georgia. Effingham
Co.

Effingham Co., Ill.
xx Illinois.
--Soils.

Egg and poultry quality conservation program. See Nation-wide egg and poultry quality conservation program.

Egg-bound.

Egg breaking.

Egg cases. See Egg containers.

Egg consumption. (DIRECT)
 x Eggs. Consumption.
 xx Food consumption.

Egg containers.
 x Egg cases.
 xx Food containers.
 --Directories.
 --Specifications.
 sa Subdivision Specifications under: Eggs, Dried. Containers
 Eggs, Frozen. Containers.
 xx Food containers. Specifications.

Egg coolers. See Eggs. Cooling.

Egg dealers. See Egg industry and trade.

Egg futures. See Egg industry and trade.
 Futures.

Egg grading. See Eggs. Grading and standardization.

Egg industry and trade. (DIRECT)
 x Egg trade.
 xx Poultry industry and trade.
 Eggs.
 Food supply.
 --Accounting.
 --Congresses.
 xx Poultry. Congresses.
 --Directories.
 x Eggs. Directories.
 xx Poultry industry and trade.
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 --Futures.
 x Egg futures.
 xx Future trading.
 -- --Statistics.
 --Periodicals.
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Egg industry and trade (Continued)

--Statistics.
 sa Subdivision Statistics under
 Egg industry and trade
 [geographic subdivision,
 e.g., Egg industry and
 trade. Germany. Statistics.
 --Tables and ready-reckoners.

Egg laying competitions.

Egg-plant.
 x Solanum melongena.
 --Breeding.
 xx Vegetables. Breeding.
 --Diseases.
 --Fertilization.
 --Genetics.
 --Grading and standardization.
 xx Vegetables. Grading and
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 --Pests.
 sa Keiferia glochinella.

Egg-plant lace-bug. See Gargaphia solani.

Egg-plant leaf-miner. See Keiferia glochinella.

Egg-plant tortoise beetle. See Cassida pallidula.

Egg powder. See Eggs, Dried.

Egg prices. See Eggs. Prices.

Egg production. See Eggs. Production.

Egg quality. See Eggs. Quality.

Egg size. See Eggs. Weight and measurement.

Egg substitutes.

Egg supply.
 x Eggs. Supply.
 xx Food supply.
 Eggs. Statistics.

Egg trade. See Egg industry and trade.

Egg transfer. See Ovum. Transplantation.

Egg transplantation. See Ovum. Transplantation.

Egg washing. See Eggs. Washing.

Egg weight. See Eggs. Weight and measurement.

Egg-white. See Albumin.

Egg white media.
xx Bacteriology. Cultures and culture media.

Egg-yolk media.
xx Bacteriology. Cultures and culture media.

Egg yolks.

Eggplant. See Egg-plant.

Eggs.
sa Cookery (Eggs)
Vitamins in eggs.
Insects. Eggs.
Eggs, Turkey.
Egg industry and trade.
--Analysis and examination.
sa Subdivision Analysis and examination under: Eggs, Liquid.
Eggs, Dried.
Eggs, Frozen.
--Bacteriology.
sa Subdivision Bacteriology under: Eggs, Dried.
--Bibliography.
sa Subdivision Bibliography under: Eggs. Bacteriology.
Eggs. Chemistry.
Eggs. Preservation.
Eggs, Dried.
Eggs, Frozen.
Eggs. Marketing.
--Candling.
-- --Bibliography.
--Commerce.
-- --Statistics.
--Consumption. See Egg consumption.
--Containers.
xx Containers.
--Cooling.
x Egg coolers.
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Eggs (Continued)

--Cost of production.
x Poultry. Feeding. Costs.

Eggs, Denatured.

Eggs.

--Deterioration.
xx Eggs. Storage.
--Directories. See Egg industry and trade. Directories.
--Diseases.

Eggs, Dried.

sa Cookery (Dried eggs)
x Dried whole egg powders.
Dry powdered whole eggs.
Eggs, Powdered.
Egg powder.
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--Analysis and examination.
xx Chemistry, Analytic.
Eggs. Analysis and examination.
--Bacteriology.
xx Eggs. Bacteriology.
--Bibliography.
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xx Food containers.
-- --Specifications.
xx Egg containers. Specifications.
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Eggs, Dried, as a cause of disease.
xx Eggs as a cause of disease.

Eggs, Duck.

Eggs, Effect of temperature on. See Temperature. Effect on eggs.

Eggs.

--Flavor.

Eggs, Fossil.

xx Oology and nidification.
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Eggs, Frozen.

- Analysis and examination.
 - xx Eggs. Analysis and examination.
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 - xx Food containers.
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 - xx Egg containers. Specifications.
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 - xx Eggs. Statistics.

Eggs.

- Grading and standardization.
 - sa Nation-wide egg and poultry quality conservation program.
 - x Egg grading.
 - Eggs. Sizing.
 - xx Agricultural products. Grading and standardization.
- --Bibliography.
- --Directories.
- Hatchability.
- Hatching.
 - xx Incubation.
- Industry and trade. See Egg industry and trade.
- Inspection.
 - xx Farm produce. Inspection.

Eggs, Iodine in.

- xx Iodine.

Eggs.

- Labels.
 - xx Farm produce. Labels.
- Legislation.
 - x Eggs. Marketing. Legislation.

Eggs, Liquid.

- x Liquid eggs.
- Analysis and examination.
 - xx Eggs. Analysis and examination.
- Pasteurization.
 - x Pasteurization of liquid eggs.
- Statistics.
 - xx Eggs. Statistics.

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- Marketing.
 - sa Eggs. Grading and standardization.
 - Eggs. Marking.

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- Marketing.
 - sa Nation-wide egg and poultry quality conservation program.
- --Bibliography.
 - xx Farm produce. Marketing. Bibliography.
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- --Congresses.
 - sa Subdivision Congresses under: Eggs. Marketing, Cooperative.
 - xx Farm produce. Marketing. Congresses.
- --Control.
 - xx Farm produce. Marketing. Control.
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- --Congresses.
 - xx Eggs. Marketing. Congresses. Marketing, Cooperative. Congresses.
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- --Societies.
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 - xx Farm produce. Marketing. Costs.
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 - xx Marketing agreements.
- Marking.
 - xx Eggs. Marketing.

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- xx Nitrogen.

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- Nutritive value. See Eggs as food.
- Packing.
 - xx Packing for shipment.
- --Specifications.
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 - sa Subdivision Periodicals under: Eggs as food.

Eggs, Powdered. See Eggs, Dried.

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 - x Eggs. Refrigeration.
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- --Bibliography.
 - xx Eggs. Bibliography.
- Prices.
 - x Egg prices.
- --Fixing.
 - xx Prices. Fixing.
- --Subsidies.
 - xx Farm produce.Prices.Subsidies.
- Processing.
 - xx Food. Processing.
- Production.
 - x Egg production.
- --Bibliography.
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 - x Egg quality.
 - xx Quality.
- --Bibliography.
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- Research.
 - xx Agriculture. Research.
 - Poultry. Research.
- Size. See Eggs. Weight and measurement.
- Sizing. See Eggs. Grading and standardization.
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 - xx Specific gravity.
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 - sa Subdivision Statistics under:
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- --Bibliography.
- Supply. See Egg supply.
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 - sa Subdivision Tariff under:
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 - xx Farm produce. Transportation.

Eggs, Turkey.

- xx Eggs.
- Turkeys.

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- Washing.
 - x Egg washing.
- --Bibliography.

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- Weight and measurement.
 - x Egg size.
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 - Eggs. Size.

Eggs (of insects) See Insects. Eggs.

Eggs as a cause of disease.

- sa Eggs, Dried, as a cause of disease.
- xx Food poisoning.

Eggs as food.

- x Eggs. Nutritive value.
- Bibliography.
- Periodicals.
 - xx Eggs. Periodicals.
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Eggs of insects. See Insects. Eggs.

Egregia menziesii.

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- sa Ardea.

Egypt.

- sa Fayum.
- Elephantine.
- Bahr-el-Ghazal, Sudan
- (Province)

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- sa Subdivision Egypt under: Rice.
- Wheat.
- Agricultural laborers.
- Onion industry and trade.
- Agriculture. Economic aspects.
- Flax.
- Sugar-cane.
- Farm buildings.
- Poultry.
- Agricultural credit.
- Tenant farming.
- Agricultural extension.
- Field crops.
- Fiber plants and vegetable fibers.
- Drug plants.
- Onions.
- Farm produce.
- Cotton.
- Egypt. Irrigation.
- Egypt. Soils.

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- Agriculture.
 - sa Subdivision Agriculture under names of regions, etc.
- --Education.
 - sa Subdivision Egypt under: Agricultural extension.
- --History.
 - xx Agriculture. History.
- --Periodicals.
- --Statistics.
- Antiquities.
- Architecture.
- Bibliography.
 - sa Subdivision Bibliography under: Cotton. Egypt.
 - xx Africa, North. Bibliography.
- Biography.
- Botany.
 - sa Subdivision Botany under: Sinaitic Peninsula.
 - Elba Mountains, Egypt.
 - Subdivision Egypt under: Trees.
 - Botany, Economic.
 - Vegetable pathology.
 - Plants, Cultivated.
 - Fungi.
 - Weeds.
 - Palmae.
- --Research.
- Cadastral surveys.
- Cattle.
 - xx Egypt. Domestic animals.
- --History.
 - xx Cattle. History.
- Cattle trade.
- Civilization.
- Climate.
- Commerce.
 - sa Subdivision Egypt under: Cotton trade.
 - Oil-seed trade.
- --Directories.
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 - sa Subdivision Commerce. Statistics under: Suez Canal.
- Commercial treaties.
 - xx Commercial treaties.
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- Domestic animals.
 - sa Egypt. Cattle.
- Economic conditions.
 - sa History, Economic. Egypt.

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 - sa Subdivision Egypt under: Rural schools.
- --History.
- Entomology.
 - sa Subdivision Egypt under: Entomology, Economic.
 - Lepidoptera.
 - Diptera.
 - Hymenoptera.
 - Orthoptera.
 - Locusts.
 - Aphididae.
- Ethnology.
- Fisheries.
- Food supply.
- Foreign relations.
 - xx Foreign relations.
- Forestry.
 - sa Subdivision Egypt under: Trees.
 - Timber.
- Gazetteers.
- Geographic names.
- Geography.
 - sa Egypt. Public Works Ministry.
 - Survey Department.
- Geology.
 - sa Subdivision Egypt under: Water, Underground.
 - xx Africa. Geology.
- Government publications.
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 - sa History, Economic. Egypt.
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 - sa Subdivision Egypt under: Rural industries.
- --Directories.
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 - sa Subdivision Egypt under: Land reform.
- Learned institutions and societies.
- --Directories.
- Maps.
- Meteorology.
 - sa Precipitation (Meteorology) Egypt.
- Milk trade.
- Natural history.
 - xx Africa. Natural history.

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- Ornithology.
 - sa Subdivision Ornithology under: Nile Valley.
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 - sa Enarthrocarpus lyratus.
- Paleontology.
- Physical geography.
 - xx Africa. Physical geography.
- Politics and government.
- Pomology.
 - sa Subdivision Egypt under: Citrus.
 - xx Africa. Pomology.
- Population.
 - sa Subdivision Egypt under: Rural population.
 - xx Africa. Population.
- Religion.
- Research.
- Sanitary affairs.
- Sericulture.
 - xx Sericulture.
- Social conditions.
 - xx Africa. Social conditions.
- Social life and customs.
- Soils.
 - sa Subdivision Egypt under: Soil-surveys.
- Statistics.
 - sa Egypt. Commerce. Statistics.
- Water-supply.
 - sa Subdivision Egypt under: Water, Underground.
- Zoology.
 - sa Subdivision Zoology under: Sinaitic Peninsula.
 - Gizeh. Zoological gardens.
 - Subdivision Egypt under: Mammalia.
 - Reptilia.
 - xx Africa. Zoology.
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Egypt and the Bible.

Egyptian cotton. See Cotton, Egyptian.

Egyptian cricket. See Anacridium aegyptium.

Egyptian literature.

--Bibliography.

Egyptian Sudan. See Sudan.

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Ehime-ken, Japan.

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- --Education.
- --Statistics.
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- --Statistics.
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- --Statistics.

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Ehrlich's reaction. See Diazo-reaction.

Eichhornia crassipes. See Water-hyacinth.

Eider duck.

sa Somateria v-nigrum.

Eifel, Prussia.

xx Prussia.

--Agriculture.

Eiffel Tower.

Eight-hour movement.

Eildon Reservoir, Australia.

Eilenriede.

--Forestry.

-- --History.

xx Germany. Forestry. History.

Eimeria.

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Eimeria arloingi.

Eimeria nieschulzi.

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Ein Yabrond, Palestine.

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x Triticum monococcum.

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xx Pentatomidae.

- Eiphosoma.
- Eire. See Ireland.
- Ejectors.
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- Elachista coffeella.
xx Coffee. Pests.
- Elachistaceae.
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- Elaeagnus angustifolia.
x Russian olive.
- Elaeagnus umbellata.
x Olive, Autumn.
- Elaeis.
- Elaeis guineensis.
x African oil palm.
--Diseases.
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--Research.
- Elaeis guineensis soils.
xx Soil.
- Elaeis melanococca. See Corozo oleifera.
- Elaeis poissonii.
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- Elands, Fossil.
- Elaphidion.
- Elaphidion villosum. See Hypermallus villosus.
- Elaphomyces.
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- Elasmidae.
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- Elasmopalpus lignosellus.
x Lesser cornstalk borer.
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- Elasmus.
- Elastic plates and shells.
- Elastic solids. See Deformations (Mechanics)
- Elasticity.
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- Elastomers.
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- Elatinaceae.
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- Elba Mountains, Egypt.
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- Elbe River and Valley.
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- Elberfeld system.
- Elbert Co., Colo.
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 xx Colorado.
 --Agriculture.
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 xx Colorado. Agriculture.
 --Land.
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 xx Colorado. Land.
- Elbert Co., Ga.
 --Soils.
 sa Subdivision Georgia. Elbert Co. under: Soil-surveys.
- El Cerrito, N.M.
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 xx New Mexico. Economic conditions.
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- Elder.
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- Elders Ridge, Pa.
- El Dorado Co., Calif.
 --Agriculture.
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- Eldorado National Forest.
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- Eleagnaceae. See Elaeagnaceae.
- Eleanor, Lake, Calif.
- Electrargol.
- Electric alarms.
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 x Electric instruments.
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--Bibliography.

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sa Electric apparatus and appliances, Domestic. Directories.

Electric apparatus and appliances, Domestic.

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 Electric waffle irons.

 Fans, Electric.

x Electricity in the home.

 Electric household equipment.

--Bibliography.

sa Subdivision Bibliography under: Stoves, Electric.

--Care and repair. See Electric apparatus and appliances, Domestic. Maintenance and repair.

--Congresses.

xx Electricity. Congresses.

 Home economics. Congresses.

--Costs.

xx Cost.

--Directories.

xx Electric apparatus and appliances. Directories.

--Maintenance and repair.

sa Subdivision Maintenance and repair under: Electric cords.

x Electric repairs.

 Electric apparatus and appliances, Domestic. Care and repair.

 Electric apparatus and appliances, Domestic. Repairing.

xx Repairing.

--Periodicals.

xx Electricity. Periodicals.

 Home economics. Equipment and supplies. Periodicals.

Electric apparatus and appliances, Domestic (Continued)

--Repairing. See Electric apparatus and appliances, Domestic. Maintenance and repair.

--Specifications.

--Statistics.

--Text-books.

Electric apparatus and appliances.

--Handbooks, manuals, etc.

--Inspection.

--Patents.

xx Patents.

--Periodicals.

--Statistics.

--Testing. See Electric testing.

Electric arc.

Electric arc welding. See Electric welding.

Electric batteries.

sa Selenium cells.

Electric bells.

xx Bells.

Electric brooders. See Incubators and brooders, Electric; Swine brooders, Electric; Sheep brooders, Electric.

Electric cable cases.

--Testing.

xx Testing.

Electric cables.

x Cables, Electric.

xx Electric conductors.

--Congresses.

--Specifications.

Electric calculating machines. See Calculating machines.

Electric capacity.

xx Electrostatics.

Electric circuit-breakers.

sa Electric relays.

x Circuit-breakers, Electric.

--Bibliography.

- Electric circuits.
 - sa Vacuum-tube circuits.
 - Electric networks.
 - xx Electric lines.
 - Regulators.
- Electric codes.
 - xx Electric engineering. Insurance requirements.
 - Electric engineering. Laws and legislation.
 - Electric engineering. Safety measures.
- Electric coils.
 - x Coils, Electric.
- Electric companies, Cooperative. See Electric cooperative associations.
- Electric condensers. See Condensers (Electricity)
- Electric conductivity.
 - sa Subdivision Conductivity under: Electrolytes.
 - x Conductivity, Electric.
- Electric conductors.
 - sa Electric wire.
 - Radio, Short wave.
 - Electric cables.
- Electric conduits.
 - Specifications.
- Electric contactors.
 - x Electric contacts.
 - Abstracts.
 - Bibliography.
- Electric contacts. See Electric contactors.
- Electric contractors.
 - xx Contractors.
 - Periodicals.
- Electric control.
 - x Control, Remote.
 - Control, Electric.
 - Bibliography.
 - xx Electricity. Bibliography.
- Electric controllers.
 - xx Automatic control.
 - Electric machinery.
 - Specifications.
- Electric converters. See Electric current converters.
- Electric cookery.
 - sa Stoves, Electric.
 - Roasters, Electric.
- Electric cooperative associations. (DIRECT)
 - x Cooperative electric associations.
 - Electric companies, Cooperative.
 - Electric utilities, Cooperative.
 - xx Rural electrification. Societies.
 - Cooperation. Societies.
- Electric cooperative associations, Rural.
 - sa Rural telephone cooperatives.
 - x U.S. Rural Electrification Administration. Projects.
 - Rural electric cooperative associations.
 - Cooperative rural electrification.
 - Electricity in agriculture, Cooperative.
 - Electricity in rural communities, Cooperative.
 - Electric lines, Cooperative.
 - Electric membership corporations.
 - xx Cooperation. Societies.
 - Accounting.
 - Congresses.
 - Directories.
 - Finance.
 - xx Rural electrification. Finance.
 - Legislation.
 - Periodicals.
 - Public relations.
 - Record and correspondence files.
- Electric cords.
 - xx Electric apparatus and appliances.

Electric cords (Continued)

- Maintenance and repair.
 - x Electric cords. Repairing.
 - xx Electric apparatus and appliances, Domestic. Maintenance and repair.
- Repairing. See Electric cords. Maintenance and repair.

Electric current converters.

- x Phase converters.
- Electric converters.
- Converters, Electric.

Electric currents.

- sa Transients (Electricity)
- x Load (Electric power)

Electric currents, Alternating.

- x Alternating currents.
- Polyphase.
 - x Polyphase currents.

Electric dairy equipment.

- sa Milking machines, Electric.
- Electric sterilizers.
- Electric pasteurizers.
- xx Electricity in dairy farming.
- Electric farm machinery.
- Dairying. Implements and machinery.

Electric dehydrators. See Drying apparatus, Electric.

Electric discharges.

Electric discharges through gases.

- sa Ionization of gases.
- Induction (Electricity)

Electric dishwashers. See Dish-washing machines.

Electric distribution. See Electric power distribution.

Electric drying apparatus. See Drying apparatus, Electric.

Electric dusting. See Dusting, Electric.

Electric energy. See Electric power.

Electric engineering. (DIRECT)

- sa Electric apparatus and appliances.
- Electric lighting.
- Electric machinery.
- Electric power distribution.
- Electric power production.
- Electric railroads.
- Telegraph.
- Telephone.
- Radio engineering.
- Electroacoustics.
- Bibliography.
- --Periodicals.
- Congresses.
- Dictionaries.
- Directories.
- Estimates.
- Handbooks, manuals, etc.
 - xx Engineering. Handbooks, manuals, etc.
- Insurance requirements.
 - sa Electric codes.
- Laboratory manuals.
- Laws and legislation. (DIRECT)
 - sa Electric codes.
- Periodicals.
- Problems, exercises, etc.
 - xx Engineering. Problems, exercises, etc.
- Safety measures.
 - sa Electric power distribution.
 - Grounding.
 - Electric codes.
- Societies.
- Study and teaching.

Electric engineering as an occupation. xx Occupations.

Electric engineering standards.

- sa Electric standards.
- Electric lines. Standards.

Electric engineers.

- sa Telephone engineers.
- xx Engineers.

Electric equipment. See Electric apparatus and appliances.

Electric eye. See Photoelectric cells.

Electric fans. See Fans, Electric.

Electric farm equipment. See Electric farm machinery.

Electric farm machinery.

sa Fences, Electrified.

Incubators and brooders,
Electric.

Feed grinders, Electric.

Milking machines, Electric.

Plow, Electric.

Electric dairy equipment.

Hay driers, Electric.

Electric poultry equipment.

Hay hoists, Electric.

Feed mixers, Electric.

Threshing machines, Electric.

Electric stock tank de-icer.

Electric stock waterer.

x Electric farm equipment.

Electricity on the farm.

Electric milking machines.

xx Farm equipment.

Agriculture. Implements and
machinery.

--Costs.

--Exhibitions.

--Maintenance and repair.

x Electric repairs.

--Testing.

xx Agriculture. Implements and
machinery. Testing.

Electric machinery. Testing.

--Text-books.

Electric farming. See Electricity in agriculture.

Electric feed grinders. See Feed grinders, Electric.

Electric feed mixers. See Feed mixers, Electric.

Electric fencing. See Fences, Electrified.

Electric food dehydrators. See Drying apparatus, Electric. Food.

Electric furnace.

Electric gages. See Gages, Electric.

Electric generating plants. See Electric power plants.

Electric generators. See Dynamos.

Electric generators, Synchronous. See Dynamos, Synchronous.

Electric grain driers. See Grain driers, Electric.

Electric hay driers. See Hay driers, Electric.

Electric hay hoists. See Hay hoists, Electric.

Electric heating.

sa Stoves, Electric.

Electric water heaters.

Induction heating.

Dielectric heating.

Subdivision Industrial applications under: Infra-red rays.

Electric hotbeds. See Hotbeds, Electric.

Electric household equipment. See Electric apparatus and appliances, Domestic.

Electric household refrigeration. See Refrigeration and refrigerating machinery, Household.

Electric industries. (DIRECT)
sa Electric utilities.

--Directories.

--Periodicals.

Electric instruments. See Electric apparatus and appliances.

Electric insulators and insulation.
sa Electric wire, Insulated.
x Insulation (Electric)

Electric irons.

x Irons, Electric.

Electric lamps.

sa Germicidal lamps.

xx Lamps.

Electric laundry equipment.

sa Clothes driers.

xx Laundry machinery.

Electric light and power industry. See
Electric utilities.

Electric light carbons.
x Carbons (Electric light)
xx Carbon.

Electric light companies. (DIRECT)
sa Electric light plants.
xx Public utilities.
Electric utilities.

Electric light fixtures.
xx Electric lighting.

Electric light in photography. See
Photography. Artificial light.

Electric light plants.
xx Electric light companies.
--U.S.
-- --Statistics.

Electric lighting. (DIRECT)
sa Street-lighting.
Electric light fixtures.
Poultry houses and equipment.
Lighting.
Schools. Lighting.
--Flicker.
x Flicker.

Electric lighting, Fluorescent.
x Fluorescent electric lighting.

Electric lighting.
--History.
--Rates.
--Specifications.
--Statistics.
--Yearbooks.

Electric lines.
sa Electric circuits.
Lightning. Effect on electric
lines.
Electric networks.
x Electric transmission lines.
Transmission lines.
xx Electric power distribution.
--Contracts and specifications.
xx Contracts.

Electric lines, Cooperative. See Elec-
tric cooperative associations, Rural.

Electric lines.
--Costs.
--Inductive interference. See Induc-
tion (Electricity)

Electric lines, Overhead.
x Overhead electric lines.
--Specifications.

Electric lines.
--Periodicals.
--Poles. See Telephone and telegraph
poles.
--Safety measures.
xx Accidents. Prevention.
--Standards.
xx Electric engineering stand-
ards.
--Statistics.
--Testing.

Electric machinery.
sa Electrical farm machinery.
Electric power-plants.
Electric apparatus and appli-
ances.
Electric apparatus and appli-
ances, Domestic.
Electric controllers.
Armatures.
Dynamos, Synchronous.
Dynamos.
Oscillators, Electric.
Milling machinery, Electric.
Electric current converters.
--Alternating current.
x Alternating current machinery.
--Catalogs.
--Design and construction.
--Direct current.
x Direct current machinery.
--Directories.
--Maintenance and repair.
xx Machinery. Maintenance and
repair.
--Testing.
sa Subdivision Testing under:
Electric farm machinery.

Electric measurements.

Electric meat aging cabinet. See Meat
aging cabinet, Electric.

Electric membership corporations. See
Electric cooperative associations,
Rural.

Electric meters.
sa Watt-hour meter.
x Meters, Electric.

Electric meters, Recording.

Electric milking machines. See Milking
machines, Electric.

Electric milling machinery. See Milling
machinery, Electric.

Electric motors.
--Bibliography.
--Design and construction.

Electric motors, Induction.

Electric motors.
--Repairing.
--Specifications.

Electric networks.
x Networks, Electric.
xx Electric circuits.
Electric lines.
Electric power distribution.

Electric oscillators. See Oscillators,
Electric.

Electric pasteurizers.
xx Milk. Pasteurization and steri-
lization. Implements and
machinery.
Electric dairy equipment.

Electric pig brooders. See Swine
brooders, Electric.

Electric plow. See Plow, Electric.

Electric poultry equipment.
sa Incubators and brooders,
Electric.
xx Electricity in poultry farming.
Electric farm machinery.
Poultry houses and equipment.

Electric power.
--Bibliography.

Electric power (Continued)

--Interruptions.

x Outages.

--Periodicals.

--Rates.

sa Subdivision Rates under:
Electric water heaters.
Stoves, Electric.

x Electric rates.

Electricity. Rates.

-- --Terminology.

xx Electricity. Terminology.

--Regulation.

--Statistics.

--Yearbooks.

Electric power distribution. (DIRECT)

sa Electric lines.

Rural electrification.

Electric networks.

x Electric distribution.

Electric power transmission.

--Alternating current.

x Alternating current power
distribution.

--Congresses.

xx Power (Mechanics) Congresses.

--Costs.

sa Subdivision Costs under:

Electricity in agriculture.

xx Electric power plants. Costs.

--Grounding.

x Earthing.

Grounding.

xx Electric engineering. Safety
measures.

--High tension.

x High tension power distribu-
tion.

--Periodicals.

--Statistics.

Electric power industry. See Electric
utilities.

Electric power-plants. (DIRECT)

sa Power-plants.

x Power-plants, Electric.

Electric generating plants.

Generating plants.

xx Electric machinery.

--Accounting.

--Bibliography.

Electric power-plants (Continued)

- Contracts and specifications.
 - xx Power-plants. Contracts and specifications.
- Costs.
 - sa Subdivision Costs under:
 - Electric power distribution.
- Directories.
 - sa Electric power-plants [country subdivision] Directories, e.g. Electric power-plants. U.S. Directories.
- Load.
 - x Loading of electric power-plants.
 - Load (Electric power)
- Safety appliances.
 - xx Safety appliances.
- Statistics.
- Substations.
 - x Power substations.
 - Electric power substations.
 - Substations, Electric.
- --Costs.
- --Specifications.

Electric power production. (DIRECT)

- x Electric power transmission.
- Costs.
- Finance.
 - xx Electric industries. Finance.
- Statistics.

Electric power substations. See Electric power-plants. Substations.

Electric power transmission. See Electric lines; Electric power distribution; Electric power production.

Electric pumping machinery. See Pumping machinery, Electric.

Electric railroads.

- Accounting.
- --Societies.
- Claim departments.
- --Societies.
- Congresses.
 - xx Railroads. Congresses.
- Directories.
- Fares.
 - xx Railroads. Fares.
- Freight.
- Periodicals.

Electric ranges. See Stoves, Electric.

Electric rates. See Electric power. Rates.

Electric refrigeration. See Refrigerators, Electric.

Electric refrigerators. See Refrigerators, Electric.

Electric relays.

- xx Electric circuit-breakers.

--Bibliography.

Electric repairs. See Electric apparatus and appliances, Domestic. Maintenance and repair; Electric farm machinery. Maintenance and repair.

Electric roasters. See Roasters, Electric.

Electric service, Rural. See Electricity in agriculture; Electricity in rural communities.

Electric sheep brooders. See Sheep brooders, Electric.

Electric shock.

- sa Shock therapy.
- xx Shock.
 - Electrotherapeutics.
 - Electricity, Injuries from.

Electric smelting. See Electrometallurgy.

Electric standards.

- sa Electric engineering standards.
- x Standards, Electric.
 - Electricity. Standards.

Electric sterilizers.

- xx Milk. Pasteurization and sterilization. Implements and machinery.
- Electric dairy equipment.
 - Dairying. Implements and machinery. Sterilization.

Electric stock tank de-icer.
 xx Watering of animals.
 Electric farm machinery.
 Watering-trough.

Electric stock waterer.
 x Stock waterer, Automatic.
 Automatic stock waterer.
 xx Watering of animals.
 Electric farm machinery.
 Watering-trough.

Electric stoves. See Stoves, Electric.

Electric surge. See Transients (Electricity)

Electric swine brooders. See Swine brooders, Electric.

Electric testing.
 x Electric apparatus and appliances. Testing.
 xx Testing.

Electric threshing machines. See Threshing machines, Electric.

Electric toasters.
 xx Toasters.
 Electric apparatus and appliances, Domestic.

Electric transformers.
 --Specifications.

Electric transient phenomena. See Transients (Electricity)

Electric transmission lines. See Electric lines.

Electric utilities. (DIRECT)
 Under this heading are entered economic works on the sale and distribution of electricity for lighting and power purposes. Technical works are entered under Electric engineering; Electric lighting; Electric power, etc.
 sa Rural electrification.
 Electric light companies.

Electric utilities (Continued)
 x Electric light and power industry.
 Electric power industry.
 xx Electric industries.
 Public utilities.

--Accounting.

Electric utilities, Cooperative. See Electric cooperative associations.

Electric utilities.

--Directories.

sa Electric utilities [country subdivision], Directories, e.g. Electric utilities. U.S. Directories.

--Finance.

sa Subdivision Finance under: Electric power production. Rural electrification.

xx Finance.

--Statistics.

sa Electric utilities [geographic subdivision], Statistics, e.g. Electric utilities. U.S. Statistics.

Electric vacuum cleaner.
 x Vacuum cleaner, Electric.
 xx Electric apparatus and appliances, Domestic.

Electric waffle irons.
 xx Waffle irons.
 Electric apparatus and appliances, Domestic.

Electric water heaters.
 xx Electric heating.
 Stoves, Electric.
 Water heaters.

--Rates.

xx Electric power. Rates.

Electric water pumps. See Pumping machinery, Electric.

Electric waves.
 sa Transients (Electricity)
 Radio, Short wave.
 Microwaves.

Electric welding.
 x Electric arc welding.
 Welding, Arc.

Electric wire.
 xx Electric conductors.

Electric wire, Insulated.
 xx Electric insulators and insulation.

Electric wiring.
 x House wiring.
 Electrical wiring.
 --Bibliography.
 --Costs.
 xx Cost.
 --Diagrams.
 --Inspection.
 xx Inspection.

Electric wiring, Interior.

Electric wiring.
 --Safety measures.
 --Specifications.

Electrical. See Electric.

Electrical properties of animals.
 x Animals. Electrical properties.
 --Bibliography.

Electrical properties of plants.
 sa Subdivision Electrical properties under: Cotton.
 x Plants. Electrical properties.
 --Bibliography.

Electrical terminology. See Electricity.
 Terminology.

Electrical wiring. See Electric wiring.

Electricians.

Electricity.
 sa Conductivity (in electricity)
 Magnetism.
 Telegraphy, Wireless.
 Telephone.
 Telephonograph.
 Electrochemistry.
 Conduction resistance.
 Electric engineering.

Electricity (Continued)
 sa Electro-magnetism.
 Induction coils.
 Electrical farm machinery.
 Electrotherapeutics.
 Water power electric plants.
 Moving pictures.
 Photo-electricity.
 Electric transformers.
 Photo-electric cells.
 Electric apparatus and appliances.
 Electronics.
 Polarization (Electricity)
 Induction (Electricity)
 Thermo-electricity.
 Electroacoustics.
 xx Physics.
 --Atmospheric. See Atmospheric electricity.
 --Bibliography.
 sa Subdivision Bibliography under:
 Electric heating.
 Electric apparatus and appliances, Domestic.
 Electricity in rural communities.
 Electric control.
 Electricity in agriculture.
 --Congresses.
 sa Subdivision Congresses under:
 Electric apparatus and appliances, Domestic.
 --Dictionaries.
 sa Electric engineering. Dictionaries.
 Electricity. Terminology.
 --Effect on animals.
 sa Electrophysiology.
 Electricity. Effect on worms.
 --Effect on insects.
 x Insects, Effect of electricity on.
 --Effect on plants.
 sa Electrophysiology.
 Electrohorticulture.
 Seeds, Electrical treatment.
 -- --Bibliography.
 --Effect on worms.
 x Worms, Effect of electricity on.
 xx Electricity. Effect on animals.
 --History.

Electricity, Injuries from.

sa Electric shock.

x Injuries from electricity.

xx Accidents.

Electricity.

--Periodicals.

sa Subdivision Periodicals under:

Electricity in agriculture.

Electricity in rural communities.

Electric apparatus and appliances, Domestic.

Electricity, Piezo. See Pyro- and piezo-electricity.

Electricity, Pyro-. See Pyro- and piezo-electricity.

Electricity.

--Rates. See Electric power. Rates.

--Research.

--Standards. See Electric standards.

Electricity, Static. See Electrostatics.

Electricity.

--Study and teaching.

--Terminology.

sa Subdivision Terminology under:

Electric power. Rates.

Induction heating.

x Electrical terminology.

xx Electricity. Dictionaries.

--Transmission. See Electric engineering; Electric lines; Electric power distribution; Electric power production.

--Uses.

Electricity for slaughtering. See Electricity in slaughtering.

Electricity in agriculture.

This subject will be used only for publications dealing with the actual use of electricity on the farm. For publications on the extension of electric service to farms see Rural electrification.

Electricity in agriculture (Continued)

sa Electrohorticulture.

Light, Artificial. Effect on plants.

Fences, Electrified.

Hotbeds, Electric.

Rural electrification.

x Electric farming.

Electric service, Rural.

Electro-agriculture.

Farm electrification.

xx Agriculture.

Rural electrification.

--Addresses, essays, etc.

--Bibliography.

sa Subdivision Bibliography

under: Electrohorticulture.

xx Electricity. Bibliography.

--Congresses.

sa Subdivision Congresses under: Electrohorticulture.

Electricity in agriculture, Cooperative. See Electric cooperative associations, Rural.

Electricity in agriculture.

--Costs.

xx Electric power distribution. Costs.

--Economic aspects.

--Financing.

xx Agricultural credit.

--Handbooks, manuals, etc.

--Laboratory methods.

xx Laboratory methods.

--Periodicals.

--Statistics.

--Textbooks.

Electricity in dairy farming.

sa Electric dairy equipment.

Electric in horticulture. See Electrohorticulture.

Electricity in medicine. See Electrotherapeutics.

Electricity in poultry farming.

sa Electric poultry equipment.

Electricity in rural communities.

This subject will be used only for publications dealing with the actual use of electricity in rural communities (not just farms) For publications on the extension of electric service to rural communities see Rural electrification.

x Electric service, Rural.

--Bibliography.

xx Electricity. Bibliography.

Electricity in rural communities, Cooperative. See Electric cooperative associations, Rural.

Electricity in rural communities.

--Periodicals.

--Statistics.

Electricity in slaughtering.

x Electricity for slaughtering.

xx Slaughtering and slaughter-houses.

Electricity in the garden. See Electrohorticulture.

Electricity in the home. See Electric apparatus and appliances, Domestic.

Electricity on the farm. See Electricity in rural communities; Electricity in agriculture; Electric farm machinery.

Electrification, Rural. See Rural electrification.

Electro-agriculture. See Electricity in agriculture.

Electro-horticulture. See Electrohorticulture.

Electro-physiology. See Electrophysiology.

Electroacoustics.

sa Phonograph.

xx Sound.

Architectural acoustics.

Electroacoustics (Continued)

xx Electric engineering.

Electricity.

Radio.

Phonograph.

Acoustical engineering.

Electroactive fertilizers. See Fertilizers, Electrolytic.

Electrocapillary phenomena.

Electrocardiogram.

Electrochemical analysis.

sa Polarograph and polarography.

xx Chemistry. Analytic.

Electrolysis.

Electrochemistry.

sa Electrolysis.

Electrolytes.

Ions.

Seeds. Electrical treatment.

Magnetochemistry.

Reduction, Electrolytic.

--Bibliography.

Electrochemistry, Industrial.

Electrochemistry.

--Periodicals.

--Tables, calculations, etc.

Electroculture. See Electrohorticulture.

Electrocution of animals.

--Bibliography.

xx Slaughtering and slaughter-houses. Bibliography.

Electrodes.

--Bibliography.

Electrodes, Glass.

x Glass electrodes.

Electrodynamics.

xx Dynamics.

Electrohorticulture.

Under this heading are entered works dealing with the culture of plants under the stimulus of electricity, as by treating seeds or soils with electric current, and by using electric light to stimulate the growth of plants.

sa Electric farm machinery.
Electricity. Effect on plants.
Hotbeds, Electric.
Greenhouses. Heating and ventilation.

Seeds, Electrical treatment.

x Electroculture.

Electricity in horticulture.

Electro-horticulture.

Soil heating, Electric.

Electricity in the garden.

xx Electricity in agriculture.
Gardening.

Forcing (Plants)

--Bibliography.

xx Electricity in agriculture.
Bibliography.

--Congresses.

xx Electricity in agriculture.
Congresses.

Electrolysis.

sa Electrochemistry.
Electrochemical analysis.
Oxidation, Electrolytic.
Overvoltage.

Electrolytes.

--Conductivity.

x Conductivity of electrolytes.

xx Electric conductivity.

Electrolytic conductivity of soils.

Electrolytic corrosion.

xx Corrosion and anti-corrosives.

Electrolytic fertilizers. See Fertilizers, Electrolytic.

Electrolytic oxidation. See Oxidation, Electrolytic.

Electrolytic reduction. See Reduction, Electrolytic.

Electromagnetic waves. See Microwaves.

Electromagnetism.

Electrometallurgy.

sa Electroplating.

x Electric smelting.

Electron beam spectrometer.

xx Chemistry. Apparatus.

Electron microscope.

xx Microscope and microscopy.

--Bibliography.

--Congresses.

--Periodicals.

Electron optics. See Optics, Electronic.

Electron tubes. See Vacuum-tubes.

Electronic apparatus and appliances.

sa Eltron fault locator.

Electronic calculating-machines.

Transducers.

x Electronics. Apparatus and appliances.

Instruments, Electronic.

xx Radioactivity. Measurement.

Physical instruments.

Scientific apparatus and instruments.

--Abstracts.

--Bibliography.

--Congresses.

--Handbooks, manuals, etc.

--Periodicals.

--Research.

Electronic brains. See Electronic calculating-machines.

Electronic calculating-machines.

sa Automation.

Information storage and retrieval systems.

Automatic data processing.

x Electronic brains.

Mechanical brains.

Electronic computers.

Digital computers.

Computers, Electronic.

Electronic calculating-machines (Con.)

xx Information storage and retrieval systems.

Cybernetics.

Automation.

Calculating-machines.

Electronic apparatus and appliances.

--Bibliography.

--Congresses.

--Periodicals.

--Programming. See Programming (Electronic computers)

Electronic circuits. See Vacuum-tube circuits.

Electronic computer programming. See Programming (Electronic computers)

Electronic computers. See Electronic calculating-machines.

Electronic data processing. See Automatic data processing.

Electronic optics. See Optics, Electronic.

Electronics.

sa Transistors.

Cybernetics.

xx Electricity.

--Apparatus and appliances. See Electronic apparatus and appliances.

--Bibliography.

--Congresses.

--Dictionaries.

--Periodicals.

-- --Indexes.

Electronics in food processing.

xx Food. Preservation.

Canned goods. Sterilization.

Food. Processing.

Electrons.

x Corpuscular theory of matter.

xx Matter. Constitution.

Electrophoresis. See Cataphoresis.

Electrophysiology.

sa Electricity. Effect on plants.

Electricity. Effect on animals.

--Bibliography.

Electroplating.

sa Chromium-plating.

Copper-plating.

Nickel-plating.

xx Electrometallurgy.

Electroscope.

Electrostatic dusting. See Dusting, Electric.

Electrostatics.

sa Induction (Electricity)

Condensers (Electricity)

Electric capacity.

Electrotherapeutics.

sa Electric shock.

Cataphoresis.

x Electricity in medicine.

xx Physical therapy.

Elegant grasshopper. See Zonocerus elegans.

Elements, Chemical. See Chemical elements.

Elemi.

Elemic acids.

Elenchinus.

xx Stylopidae.

Elenchinus chlorionae.

Eleocharis dulcis.

x Eleocharis tuberosa.

Chinese waterchestnut.

Water chestnut, Chinese.

Eleocharis tuberosa. See Eleocharis dulcis.

Eleodes.

Eleodes suturalis.

- Eleostearic acid.
- Eleostearin.
- Elephant. See Elephants.
- Elephant Butte irrigation project. See
Rio Grande irrigation project.
- Elephant-foot. See *Amorphophallus*
rivieri.
- Elephanti, Egypt.
- Elephantiasis.
- Elephantorrhiza burchelli.
- Elephants.
sa *Pachydermata*.
--Diseases.
- Elephants, Fossil.
- Elephants.
--Metabolism. See Metabolism in
elephants.
--Parasites.
- Eleusine coracana.
x *Ragimillet*.
Mandua.
--Statistics.
- Eleutherata.
- Elevation, Measurement of. See Alti-
tudes. Measurement.
- Elevators.
--Specifications.
- Elevators (for grain) See Grain ele-
vators.
- Elginshire, Scot.
--Agriculture.
--Zoology.
- Elizabeth, N.J.
--Entomology.
--Parks.
- Elk.
sa Roosevelt elk.
- Elk hunting.
xx Hunting.
- Elk Island National Park.
- Elk meat. See Venison.
- Elkhart Co., Ind.
--Soils.
sa Subdivision Indiana. Elkhart
Co. under: Soil-surveys.
- Elkhounds.
xx Hounds.
- Elko Co., Nev.
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sa Subdivision Nevada. Elko Co.
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- Ellensburg, Wash.
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- Ellice Islands.
sa Funafuti, Ellice Islands.
- Elliott Co., Ky.
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- Ellis Co., Kan.
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- Ellis Co., Tex.
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sa Subdivision Kansas. Ellsworth
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sa Subdivision Kansas. Ellsworth
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sa *Ulmus americana*.
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Ulmus glabra.
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Ulmus campestris.

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--Pests.

sa *Ulmus americana*. Pests.
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Gnomonia ulmea.
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Hylurgopinus rufipes.
Scolytus multistriatus.

Elm bark beetle. See *Scolytus multi-*
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Elm leaf miner. See *Kalifenusa ulmi*.

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x Ulu de la coca.

xx Coca. Pests.

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xx Texas. Agriculture.

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Eltron fault locator.

x Raytron electronic fault
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Elymus junceus.
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 --Batrachia.
 --Bees.
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 --Bibliography.
 -- --Periodicals.
 --Birds.
 sa Embryology. Poultry.
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Emergency farm mortgage act of 1933.

Emergency food conservation program. See Famine emergency campaign.

Emergency price control act.

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xx Prices. Fixing. U.S. Legislation.

Emergency railroad transportation act, 1933.

Emergency recovery agencies.

Emergency relief appropriation act.

Emergency relief appropriation act of 1935.

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sa Subdivision Utah. Emery Co. under: Community life.

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sa Subdivision Emigration and immigration. Bibliography under: U.S.

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--Periodicals.

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--Agriculture.

sa Subdivision Emilia under:

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sa Subdivision Emilia under: Vegetable pathology.

--Economic conditions.

--Entomology.

sa Subdivision Emilia under: Entomology, Economic.

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- Emmental cheese. See Cheese, Emmental.
- Emmenthaler cheese. See Cheese, Emmental.
- Emmer.
 x *Triticum dicoccum*.
 --Breeding.
 xx Plant breeding.
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- Emmerling, Adolph.
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- Emodin.
- Emory oak.
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- Emperor grapes. See Grapes, Emperor.
- Empetraceae.
 sa *Empetrum*.
- Empetrum hermaphroditum*.
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- Emphysema. See Heaves.
- Emphytus fulvipes*.
- Empidae. See Empididae.
- Empididae.
 sa *Microphorus*.
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- Empididae, Fossil.
- Empidonaces.
- Employee benefits. See Non-wage payments.
- Employee counseling.
 sa Vocational guidance.
 x Counseling, Employee.
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 xx Employment management.
 --Bibliography.
- Employee efficiency rating. See Efficiency rating.
- Employee gardens. See Gardens, Employees'.
- Employee handbooks. See Employees' manuals.
- Employee lunch rooms. See Restaurants, lunch rooms, etc.
- Employee management. See Employment management.
- Employee manuals. See Employees' manuals.
- Employee morale.
 xx Employment management.
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- Employee qualifications.
 x Personnel qualifications.
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 xx Employment management.
- Employee rating. See Efficiency rating.
- Employee suggestions. See Suggestion systems.
- Employee training. See Personnel training.
- Employee vacations. See Vacations, Employee.
- Employees, Rating of. See Efficiency rating.
- Employees' compensation act.
 x Federal employees' compensation act.
- Employees' gardens. See Gardens, Employees'.
- Employees, Training of. See Personnel training.
- Employees' livestock associations. See Workingmen's livestock associations.

Employees' lunch rooms. See Restaurants,
lunch rooms, etc.

Employees' magazines.

This heading is used for periodical publications issued by employees and devoted to their interests, and for works about such periodicals.

Employees' manuals.

x Employee handbooks.

Employee manuals.

xx Employment management.

--Bibliography.

Employees' representation in management.

x Joint production committees.

Joint labor-management committees.

Labor-management committees.

xx Collective bargaining.

Industrial relations.

Employees' vacations. See Vacations,
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Employers' liability.

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Employer's liability insurance. See Insurance,
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--Statistics.

sa Employment [geographic subdivision, Statistics, e.g.,
Employment. U.S. Statistics.

Employment act, 1946.

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Employment exchanges. See Employment agencies.

Employment management.

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 - xx Philosophy.
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- Training. See Personnel training.

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xx Labor laws and legislation.

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Empoasca fabae.
x Potato leaf-hopper.
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--Hygiene.
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- sa Kerosene emulsion.
- Chenopodium oil emulsions.
- Carbon disulfide emulsions.
- Emulsifying agents.
- Soap-kerosene emulsion.
- Food emulsions.
- Fat emulsions.

--Patents.
xx Patents.

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xx Arts and crafts movement.
--Periodicals.

Enarmonia piceaefoliana.

Enarmonia prunivora.

Enarthrocarpus lyratus.

Encarsia flavoscutellum.

Encephalartos.

Encephalitis.
x Japanese B Encephalitis.
xx Epidemics.
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Encephalitis in dogs.
x Canine encephalitis.
Hard pad disease in dogs.
xx Dogs, Diseases.

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x Equine encephalomyelitis.
Infectious equine encephalo-myelitis.
xx Horses. Diseases.
-- --Bibliography.
xx Veterinary medicine. Bibliography.
-- --Preventive inoculation.
--Swine.

- x Infectious paralysis of swine.
- Swine, Infectious paralysis of.
- Teschen disease.
- Klobouk's disease.
- xx Swine. Diseases.

- Enchytraeidae.
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- Enclosures. See Inclosures.
- Encoeliaceae.
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 sa Ameromyzobia.
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- Encyrtinae. See Encyrtidae.
- Endamoeba. See Entamoeba.
- Endelus.
 xx Coleoptera.
- Endemic diseases. See Infectious diseases.
- Endeostigmata.
 xx Acarida.
- Endive.
 x Cichorium endiva.
- Endive, French. See Witloof.
- Endive.
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 xx Vegetables. Grading and standardization.
- Endocarditis.
- Endocarditis valvularis.
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- Endomychidae.
- Endoparasites. See Parasites; Worms, Intestinal and parasitic.
- Endosmose.
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- Endotoxin.
- Endowment of research.
 sa Fellowships.
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 x Research, Endowment of.
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 sa Julius Rosenwald Fund.
 Alfred P. Sloan Foundation, Inc.
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 x Philanthropic trusts.
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 x Alien enemy property.

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 - sa International Association for Testing Materials. Congress.
- Contracts and specifications.
 - sa Subdivision Contracts and specifications under: Civil engineering.
 - xx Engineering law.
- Cost. See Engineering. Estimates and costs.
- Dictionaries.
 - sa Electric engineering. Dictionaries.
- Directories.
 - sa Subdivision Directories under: Electric engineering. Chemical engineering.
- Education.
 - sa Subdivision Study and teaching under: Chemical engineering. Irrigation.
 - x Engineering education.
- --Directories.

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- Estimates and costs.
 - sa Subdivision Estimates and costs under: Chemical engineering.
- Experiment stations.
 - xx Engineering. Research.
- Graphic methods.
- Handbooks, manuals, etc.
 - sa Subdivision Handbooks, manuals, etc. under: Electric engineering.
- History.
 - sa Subdivision History under: Agricultural engineering.
- --Bibliography.

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- Information services.
- Laboratories. See Engineering laboratories.
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- Engineering.
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 - sa Subdivision Periodicals under: Municipal engineering. Chemical engineering. Structural engineering//
 - --Bibliography.
 - Problems, exercises, etc.
 - sa Subdivision Problems, exercises, etc. under: Electric engineering.
 - Research.
 - sa Subdivision Research under: Hydraulic engineering. Subdivision Experiment stations under: Engineering.
 - xx Research.
 - --Periodicals.
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 - sa Subdivision Societies under: Mechanical engineering. Municipal engineering. Military engineering. Agricultural engineering. Railroad engineering. Hydraulic engineering.
 - --Directories.
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- Engineering, Structural. See Structural engineering.
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 - sa Engineering. Education.
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 - sa Chemical engineering. Apparatus and supplies.
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 - sa Hydraulic engineering. Im-
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 - x Engineering occupations.
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- Engineering inspection.
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 - sa Automatic control.
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- Engineering insurance. See Insurance,
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- Engineering laboratories.
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- x Engineering. Standards.
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- sa Electric engineers.
- Agricultural engineers.
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- Salaries, pensions, etc.
- Statistics.
 - sa Subdivision Statistics under
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Engines.

- sa Alcohol engine.
- Boilers.
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- Heat engines.
- Motors.
- Steam engines.
- Traction-engines.
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 - sa Subdivision Bibliography un-
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- sa Great Britain.
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sa Subdivision Agriculture under:

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-- --Education.

-- --History.

sa Subdivision Agriculture. History under: Westmoreland, Eng.

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sa Subdivision England under: Art.

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--Description and travel.

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sa Subdivision Forestry under regions, etc., e.g. Lake District. Forestry.

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-- --History.

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 - sa Subdivision Geology under:
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 - Marlborough, Eng.
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- Historic houses, etc.
 - xx Historic houses, etc.
- History. See Gt. Brit. History.
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 - sa Hutton, Eng. Horticultural School.
- Industries.
 - sa Subdivision England under:
 - Industrial surveys.
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- Land.
 - sa Subdivision England under:
 - Land. Classification.
 - Subdivision Gt. Brit. under:
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 - sa Subdivision Natural history under:
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 - sa Subdivision Sheep under:
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 - xx Europe. Social life and customs.
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 - xx Fiction.
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 - sa Americanisms.
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 - English language. Slang.
 - English language. Foreign words and phrases.
 - --Study and teaching.
 - Etymology.
 - Foreign words and phrases.
 - --Dictionaries.
 - xx English language. Dictionaries.
 - --Latin.
 - --Spanish.
 - Glossaries, vocabularies, etc.
 - sa English language. Vocabulary.
 - xx English language. Vocabulary.
 - Glossaries.
 - Grammar.
 - History.
 - Homonyms.
 - Idioms, corrections, errors.
 - x Idioms.
 - Literature.
 - --Bibliography.
 - Noun.
 - Phonetics.
 - xx Phonetics.
 - Pronunciation.
 - x Pronunciation.
 - Provincialisms.
 - Punctuation.
 - sa Punctuation.
 - Rhetoric.
 - xx Rhetoric.
- English language (Continued)
 - Semantics.
 - xx Semantics.
 - Slang.
 - xx Slang.
 - --Dictionaries.
 - xx English language. Dictionaries.
 - Style.
 - Synonyms.
 - Technical English.
 - xx Reports. Preparation.
 - Text-books for foreigners.
 - --Bibliography.
 - Verb.
 - Vocabulary.
 - sa English language. Glossaries, vocabularies, etc.
 - xx Vocabulary.
 - English language. Glossaries, vocabularies, etc.
- English literature.
 - sa English fiction.
 - xx Literature.
 - Bibliography.
 - --Periodicals.
 - --Union lists.
 - xx Catalogs, Union.
 - Translations from foreign literature.
- English literature (Collections)
- English literature (Selections: Extracts, etc.)
- English newspapers.
 - Directories.
- English oak. See Quercus robur.
- English periodicals.
 - x British periodicals.
 - Bibliography.
 - --Union Lists.
 - Directories.
 - Indexes.
- English Reds (Poultry)
 - xx Poultry.
- English ryegrass. See Lolium perenne.
- English setters.
 - xx Setters (Dogs)

English sparrow.

English walnut. See Walnut.

Engraver beetles. See Scolytus.

Engraving.
sa Photo-engraving.

Enisei.
--Forestry.

Enisei region.
--Domestic animals.
--Forestry.

Enlightenment.

Ennomos subsignaria.

Enology. See Wine.

Enoplocerus armillatus.

Enoploidea.
xx Nematoda.

Enriched bread. See Bread, Enriched.

Enriched corn meal. See Corn meal, Enriched.

Enriched flour. See Flour, Enriched.

Enriched food. See Food, Enriched.

Ensilage.
sa Soiling.
Fruit silage.
Alfalfa silage.
Potato silage.
Sunflower silage.
Beet silage.
Sweet clover silage.
Shisham silage.
Sudan grass silage.
Kafir corn silage.
Lupine silage.
Crotalaria silage.
Mung-bean silage.
Molasses silage.
Timothy silage.
Soy-bean silage.
Grass silage.
Silos.

Ensilage (Continued)
sa Sugar-beet silage.
Sorgo silage.
Maize silage.
x Silage.
xx Sugar-beet as feeding stuff.
Silos.
Feeding stuffs.

--Abstracts.

--Bibliography.
sa Subdivision Bibliography under: Ensilage. Cost of production.
Sunflower silage.

--By-products.

--Cost of production.

--Bibliography.

--Effect on milk. See Milk. Effect of ensilage.

--Fermentation.

--History.

--Bibliography.

--Implements and machinery.
sa Ensilage cutter.

--Moisture content.
xx Moisture content.

--Preservation.

--Protein content.

--Starch content.

--Storage.

Ensilage crops. See Crops for ensilage.

Ensilage cutters.
x Silage cutters.
xx Feed cutters.
Agriculture. Implements and machinery.
Ensilage. Implements and machinery.

Ensilage gas.
xx Gas.

Ensilage plants. See Crops for ensilage.

Entada scandens.

Entailment of estates.

Entamoeba.
xx Amoeba.

Entamoeba blattae.

- Entamoeba coli.
- Entamoeba histolytica.
x Endamoeba histolytica.
- Entandrophragma.
- Entedominae.
sa Pseudomphale.
- Enteritis chronica hypertrophica felis.
- Enteritis chronica pseudotuberculosa
bovis. See Johne's disease.
- Enterium rubellum.
- Enterobacteriaceae.
sa Intestines. Bacteriology.
xx Bacteriaceae.
Intestines. Bacteriology.
- Enterococcus. See Streptococcus fecalis.
- Enterohepatitis.
x Blackhead.
xx Poultry. Diseases.
Turkeys. Diseases.
- Enteropneusta.
xx Chordata.
- Enterotoxemia.
x Overeating disease of sheep.
Enterotoxaemia, Infectious.
Infectious enterotoxaemia.
Ovine enterotoxemia.
xx Sheep. Diseases.
Lambs. Diseases.
Kidneys. Diseases.
- Enterotoxemia, Infectious. See Entero-
toxemia.
- Entertaining.
sa Amusements.
Dinners and dining.
Etiquette.
Games.
Luncheons.
x Guests.
Parties.
xx Amusements.
Etiquette.
Home economics.
- Entilia sinuata.
- Entodinium Stein.
- Entomobryidae.
sa Lepidocyrtus.
- Entomogenous fungi.
sa Cordyceps gunnii.
Entomophthorineae.
Isaria barberi.
Laboulbeniineae.
Fusarium acridiorum.
Thaxteria kunckeli.
Isaria.
Sporotrichum.
Cordyceps.
Botrytis.
Isaria densa.
Parasitic fungi.
Metarrhizium anisopliae.
x Entomophytes.
- Entomological apparatus.
sa Insect rearing cages.
Insect collecting apparatus.
Insect traps.
x Entomology. Apparatus.
xx Scientific apparatus and
instruments.
--Bibliography.
--Congresses.
sa Subdivision Congresses under:
Spraying apparatus.
Dusting apparatus.
- Entomological controversies.
- Entomological exhibits. See Entomology.
Exhibitions.
- Entomological libraries.
xx Libraries, Scientific.
- Entomological materia medica. See
Materia medica, Entomological.
- Entomological museums.
sa Duino, Italy. Museo entomo-
logico Pietro Rossi.
- Entomological photography. See Insect
photography.

Entomological surveys.

xx Surveys.

Entomologists.

sa Apiculturists.

Kirby, William.

Forel, Auguste Henri.

Curtis, William, 1746-1799.

xx Zoologists.

--Bibliography.

--Directories.

Entomology.

sa Diptera.

Hymenoptera.

Aphides.

Lepidoptera.

Orthoptera.

Saw-flies.

Cutworms.

May-beetle.

Hemiptera.

Bees.

Parasites.

Neuroptera.

Myriopoda.

Arachnida.

Phasmidae.

Wasps.

Epeiridae.

Tomicini.

Paleontology.

Thysanura.

Bookworms.

Phymatidae.

Cecidomyiidae.

Athysanus.

Mallophaga.

Rhopalocera.

Aquatic insects.

Poisonous insects.

Cave insects.

Aphaniptera.

Aptera.

Sonification of insects.

Hot water insects.

Nests of insects.

Maritime insects.

Manna insects.

Worm-lions.

Food plants of insects.

Wood-boring insects.

Insect behavior.

Folk-lore of insects.

Biology of insects.

Entomology (Continued)

sa Longevity of insects.

Pterygota.

Insect microbiology.

Insect societies.

Subdivision Entomology under:

Africa.

Alaska.

Asia//

--Abstracts.

--Addresses, essays, lectures.

Entomology, Agricultural. See Farm
pests; Entomology, Economic.

Entomology.

--Anatomy.

sa Subdivision Insects under:

Abdomen.

Eye.

Head.

Intestines.

Mouth.

Thorax.

Trachea.

Wings.

Stomach.

Pygopodium.

Venation.

Hypopharynx.

x Anatomy of insects.

Insect anatomy.

--Apparatus. See Entomological appa-
ratus.Entomology, Aquatic. See Aquatic
insects.

Entomology.

--Bibliography.

sa Subdivision Bibliography

under: Apiculture.

Entomology, Economic.

Entomology, Fossil//

Subdivision Entomology.

Bibliography under: India.

Philippine Islands.

Russia//

-- --Periodicals.

xx Bibliography. Periodicals.

Entomology. Periodicals.

--Biography. See Entomologists.

--Catalogs and collections.

x Entomology. Collections.

xx Entomology. Collecting.

Entomology (Continued)

- Classification. See Entomology.
Systematic.
- Collecting. See Insects. Collection and preservation.
- Collections. See Entomology. Catalogues and collections.
- Congresses.
 - sa Subdivision Congresses under:
 - Locusts.
 - Pyrausta nubilalis.
 - Spraying apparatus//
- Dictionaries.
- Directories. See Entomologists.
Directories; Insecticides. Directories.
- Ecology.
 - sa Subdivision Ecology under:
 - Ants.
 - Fungi and insects.
 - Temperature. Effect on insects.
 - x Animal ecology.
Ecology of animals.
 - xx Ecology.

Entomology, Economic. (INDIRECT)

- sa Airplanes. Protection from insects.
Airplanes in insect control.
Biological control of insects.
Farm pests.
Food plants of insects.
Fruit pests.
Galls.
Household pests.
Insect outbreaks.
Insecticides.
Insects and plant diseases.
Insects as carriers of contagion.
Parasitic and predaceous insects.
Pest resistant plants.
Plant quarantine.
Poisonous insects.
Solar heat method of insect control.
Storage and transportation diseases and injuries.
Temperature. Effect on insects.
Ultra high frequency waves.
Effect on insects.
Vacuum for insect control.

Entomology, Economic (Continued)

- sa War against insects.
X-rays for control of insects.
Airplanes as carriers of insects.
Chemotherapy in insect control.
Skin insects.
Spraying.
Insects in weed control.
Gamma rays for control of insects.
Names of insects, e.g. Boll weevil, Book-worms, Iridomyrmex humilis.
Subdivision Pests under:
 - Rose.
 - Elm.
 - Tobacco//
- x Economic entomology.
Beneficial insects.
Insects, Beneficial.
Injurious insects.
Plants. Pests. Prevention and control.
Insects, Destructive and useful.
Insect control.
Insects as farm pests.
Plants, Cultivated. Pests.
Pest control.
Agricultural entomology.
- xx Farm pests.
Insecticides.
Plant quarantine.
- Abstracts.
- --Periodicals.
- Addresses, essays, lectures.
- Bibliography.
 - sa Subdivision Bibliography under: Entomology, Economic. Legislation.
- --Periodicals.
- Charts.
- Congresses. See Entomology. Congresses.
- Dictionaries.
- Handbooks, manuals, etc.
- History.
- Juvenile literature.
 - xx Entomology, Juvenile and popular.
- Laboratory manuals.

Entomology, Economic (Continued)

--Legislation.

sa Plant quarantine.

Subdivision Legislation under:

Apiculture.

Vegetable pathology.

Culicidae. Extermination.

xx Quarantine.

-- --Bibliography.

xx Entomology, Economic. Bibliography.

--Maps.

--Periodicals.

sa Subdivision Periodicals under:

Farm pests.

Culicidae. Extermination.

--Pictorial works.

xx Zoology, Pictorial works.

--Policies and programs.

--Publicity materials.

xx Publicity materials.

--Research.

sa Subdivision Research under:

Insecticides.

Domestic animals. Pests.

Entomology, Economic [geographic subdivision]

Research, e.g., Entomology, Economic. U.S. Research.

xx Entomology. Research.

-- --Directories.

--Societies.

sa Subdivision Societies under:

Culicidae. Extermination.

Subdivision Societies under

Entomology, Economic [geographic subdivision], e.g.,

Entomology, Economic. Quebec (Province) Societies.

Entomology.

--Education. See Entomology. Study and teaching.

--Exhibitions.

x Entomological exhibits.

--Experiment stations.

sa Cho-Ganh, Indo-China. Station entomologique.

Entomology, Fossil.

sa Blattidae, Fossil.

Butterflies, Fossil.

Mormolucoides articulatus//

x Insects, Fossil.

Entomology, Fossil (Continued)

--Bibliography.

--Periodicals.

Entomology.

--Geography.

--History.

sa Entomology, Economic.

History.

Entomology, Juvenile and popular.

sa Entomology, Economic.

Juvenile literature.

Ants. Juvenile literature.

x Entomology, Popular.

Entomology.

--Laboratories.

xx Laboratories.

--Laboratory manuals.

sa Subdivision Laboratory

manuals under: Entomology, Economic.

--Laboratory methods.

xx Laboratory methods.

-- --Bibliography.

Entomology, Medical. See Insects as carriers of contagion.

Entomology, Medico-legal. See Cadaver, Fauna of.

Entomology.

--Morphology.

sa Subdivision Insects under:

Embryology.

Generative organs.

Ovaries.

Digestive organs.

Lyriform organs.

Scent organs.

Senses and sense organs of insects.

Entomology. Anatomy.

x Morphology of insects.

Morphology (Insects)

--Nomenclature.

sa Subdivision Nomenclature

under: Araneida.

Diptera.

Orthoptera.

Butterflies.

Lepidoptera.

Entomology (Continued)

- Nomenclature.
 - sa Entomology. Terminology.
 - Insects. Names.
- Periodicals.
 - sa Subdivision Entomology.
 - Periodicals under names of countries, e.g. Japan.
 - Entomology. Periodicals.
 - Subdivision Periodicals under:
 - Butterflies.
 - Lepidoptera.
 - Entomology, Fossil.
 - Entomology, Economic.
 - Entomology. Bibliography.
 - Entomology, Systematic.
- Entomology, Pharmaceutical. See Entomological materia medica.
- Entomology, Physiological and structural.
 - See Entomology. Anatomy; Entomology. Morphology; Entomology. Physiology.
- Entomology.
 - Physiology.
 - sa Smell. Insects.
 - Insects. Respiration.
 - Flight. Insects.
 - Blood. Insects.
 - Metamorphosis of insects.
 - Color of insects.
 - Abnormalities (Insects)
 - Copulation.
 - Insect development.
 - Mating.
 - Ovulation.
 - Coadaptation in insects.
 - Sting (Insects)
 - Heart. Insects.
 - Humidity.
 - Humidity. Effect on insects.
 - Insect growth.
 - Radiation. Effect on insects.
 - x Insect physiology.
 - Insects. Physiology.
 - Pictorial works.
 - sa Subdivision Pictorial works under: Butterflies.
 - xx Zoology. Pictorial works.
 - Poetry.
 - sa Subdivision Poetry under:
 - Butterflies.
 - Moths.

Entomology, Popular. See Entomology, Juvenile and popular.

Entomology.

- Research.
 - sa Subdivision Research under:
 - Entomology, Economic.
 - xx Research.
- Societies.
 - sa Entomology, Economic. Societies.
 - Subdivision Entomology. Societies under name of country, etc., e.g. Quebec (Province) Entomology. Societies.
- --Directories.
- Statistical methods.
 - xx Statistics. Methodology.
- Study and teaching.

Entomology, Systematic.

- x Insect classification.
- Insects. Classification.
- Periodicals.
 - xx Entomology. Periodicals.

Entomology.

- Tables, etc.
 - xx Tables (Systematic lists)
- Terminology.
 - sa Entomology. Nomenclature.
 - Insects. Names.
- Text-books.

Entomology and jurisprudence. See Cadaver, Fauna of.

Entomology and war.

- sa Subdivision Medical and sanitary affairs under:
 - European war, 1914-1918.
 - World war, 1939-1945.

Entomology as an occupation.

- xx Occupations.

Entomology extension work.

- x Extension entomology.
- Extension work in entomology.
- xx Agricultural extension.

Entomophagous insects. See Parasitic and predaceous insects.

- Entomophthora aulicae.
- Entomophthora grylli.
- Entomophthoraceae.
sa Matarrhizium.
- Entomophthorineae.
sa Empusa muscae.
Fungi.
Fusarium acridiorum.
Entomophthora.
Parasitic fungi.
- Entomophytes. See Entomogenous fungi.
- Entomoscelis.
- Entomoscelis adonidis.
x Red turnip beetle.
- Entomostraca.
sa Copepoda.
- Entophysalis.
xx Chroococcaceae.
- Entorrhiza.
- Entozoa. See Worms, Intestinal and parasitic.
- Entozon.
xx Drugs.
- Entre Ríos, Argentine Republic (Province)
--Agriculture.
sa Subdivision Argentine Republic.
Entre Ríos (Province) under:
Colonization, Agricultural.
Agriculture. Economic aspects.
Agricultural credit.
Agriculture, Cooperative.
-- --Education.
-- --Statistics.
--Botany.
xx Argentine Republic. Botany.
--Census.
--Dairying.
--Domestic animals.
-- --Statistics.
- Entre Ríos, Argentine Republic (Province)
(Continued)
--Entomology.
sa Subdivision Argentine Republic.
Entre Ríos (Province)
under: Lepidoptera.
--Statistics.
- Entry Island. See Kapiti Island.
- Entyloma.
- Entyloma calendulae.
- Environment. See Acclimatization; Adaptation (Biology); Anthro-po-geography; Man. Influence of environment; Man. Influence on environment; Effect of environment under specific subjects, e.g. Potatoes. Effect of environment.
- Enzyme antagonists. See Antimetabolites.
- Enzymes.
sa Diastase.
Catalase.
Zymase.
Oxidases.
Feeding stuffs, Enzymes in.
Oats, Enzymes in.
Trypsin.
Cytase.
Erepsin.
Laccase.
Temperature. Effect on enzymes.
Urease.
Maize, Enzymes in.
Lactase.
Nucleosidases.
Seeds. Effect of enzymes.
Buttermilk. Enzymes in.
Protease.
Cheese, Enzymes in.
Flour, Enzymes in.
Insects, Enzymes in.
Pepsin.
Bacteriophagy.
Papain.
Bromelin.
Papaya, Enzymes in.
Pineapple, Enzymes in.
Coenzymes.
Esterase.

Enzymes (Continued)

- sa Cathepsin.
- Phosphatase.
- Arginase.
- Meat. Effect of enzymes.
- Transaminase.
- Dehydrogenase.
- Cellulase.
- Fermentation.
- Aldolase.
- x Biocatalysts.
- xx Catalysts.
- Fermentation.

- Abstracts.
- Bibliography.
- Congresses.
- Patents.
- Periodicals.

Enzymes, Protective. See Protective
ferments.

Enzymes in honey. See Honey, Enzymes in.

Enzymology. See Enzymes.

Eois ptelearia.

Eoperipatus horsti.

Eosin.

Eosinophilia.

Epacridaceae.
sa Epacris.

Epacris.

Epeira.

Epeira livida.

Epeira sclopetaria clerck.

Epeira madagascariensis.

Epeiridae.
sa Epeiroides.
Nephila.
Poltys.
Argiope.
xx Arachnida.
Araneida.

Epeiroides bahiensis.

Eperetmus.

Eperies, Hungary.

- Botany.
- sa Subdivision Eperies under:
Mosses.

Ephedra.

Ephedra americana.

Ephedra andina. See Ephedra americana.

Ephedra campulopoda. See Ephedra
campylopoda.

Ephedra campylopoda.
x Ephedra campulopoda.

Ephedra sinica.

Ephedra trifurca.

Ephedrine.

Ephelis.
xx Excipulaceae.

Ephelis oryzae.

Ephelotidae.
sa Metephelota.
xx Suctoria.

Ephemera virgo. See Polymitarcys virgo.

Ephemeral fever. See Three-day sickness.

Ephemerella.

Ephemerida.
sa Ephemeridae.
Ecdyuridae.

- Larvae.
- xx Larvae.

Ephemeridae.
sa Tricorythus.
Oligoneuria.
Polymitarcys.
Prosopistoma.
Lachlania.
Baetis.

- Ephemeridae (Continued)
 sa Cloëon.
 Habrophlebia.
 Polymitarcys albus.
 Chirotenetes.
 Palingenia.
 Euthyplocia.
 xx Neuroptera.
- Ephemerides.
 x Astronomy. Ephemerides.
 xx Astronomy.
- Ephemeroptera.
 sa Ephemeridae.
- Ephestia cautella.
 Ephestia elutella.
 x Tobacco moth.
 xx Tobacco. Pests.
- Ephestia figulilella.
 Ephestia kuehniella.
 --Parasites.
- Ephimeridae.
- Ephippiger vitium.
- Ephippigerinae.
- Ephoron leukon. See Polymitarcys albus.
- Ephraim, Utah.
- Ephydra californica.
 Ephydra subopaca.
- Ephydridae.
 sa Ephydra.
- Epialidae. See Hepialidae.
- Epiblema tedella.
- Epicaerus imbucatus.
- Epicalia. See Catonephele.
- Epicauta lemniscata. See Epicauta vittata.
 x Striped blister beetle.
- Epicauta verticalis.
- Epicauta vittata.
 x Epicauta lemniscata.
- Epicopiidae.
 xx Moths.
- Epicrocis.
 xx Pyralidae.
- Epicrocis terebrans.
- Epidella squamula.
- Epidemics.
 sa Infectious diseases.
 Encephalitis.
 --History.
- Epidendrum.
 xx Orchidaceae.
- Epidermophyton.
 xx Stilbaceae.
- Epidermophyton floccosum.
- Epidiaspis pyricola.
- Epididymis.
- Epidote.
- Epigenesis. See Biology; Embróyology; Evolution; Life. Origin.
- Epilachna borealis.
- Epilachna corrupta. See Epilachna varivestis.
- Epilachna dregei.
 x Potato ladybird beetle.
 xx Potatoes. Pests.
- Epilachna niponics.
- Epilachna varivestis.
 x Epilachna corrupta.
 Mexican bean beetle.
 Bean ladybird.
 xx Beans. Pests.

Epilachna varivestis (Continued)

--Parasites.

sa *Paradexodes epilachnae*.

xx Parasitic and predaceous insects.

Epilachna viginti octo-punctata.

Epilamprinae. See *Blattidae*.

Epilobium.

xx *Onagraceae*.

Epimachiae.

Epimecis.

Epinasty.

Epinephrin. See *Adrenalin*.

Epinotia. See *Enarmonia*.

Epiphyllum.

x *Orchid cactus*.

xx *Cactaceae*.

--Propagation.

--Societies.

Epiphysis. See *Pineal body*.

Epiphysis cerebri. See *Pineal body*.

Epiphytes.

Epipogium gmelini.

Epipterygium.

Epirrita.

Epischura lacustris.

Episcia.

Episilia impingens.

Epitetranynchus. See *Tetranynchus*.

Epithelioma.

x *Cancer-eye*.

Epithelioma contagiosum. See *Chicken-pox* in poultry.

Epitheliosis infectiosa avium. See *Chicken-pox* in poultry.

Epithets.

sa Nicknames.

xx Nicknames.

Epitrix cucumeris.

x *Crepidodera cucumeris*.

Cucumber flea beetle.

xx *Chrysomelidae*.

Epitrix parvula.

Epizoötic diseases.

sa Infectious diseases in animals.

x *Epizootiology*.

xx Infectious diseases in animals.

Veterinary medicine.

--Diagnosis.

--Periodicals.

--Statistics.

--Text-books.

Epizoötic lymphangitis. See *Lymphangitis epizootica*.

Epizootiology. See *Epizoötic diseases*.

Epochra canadensis.

x *Yellow currant fly*.

Epomidiostomum.

Epoxidation.

Epoxy resins. See *Gums and resins*.

Epping Forest, Eng.

x *Essex Forest, Eng.*

xx *England. Forest reservations*.

--Botany.

sa *Fungi. England. Epping Forest*.

Epping Forest Museum, Chingford, Eng.

xx *Museums*.

Epsom, Eng.

--Botany.

Equality.

Equations.

- Equations, Binomial.
 x Binomial equations.
 xx Mathematics.
- Equations, Difference. See Difference equations.
- Equations, Differential. See Differential equations.
- Equations, Functional. See Functional equations.
- Equations, Integral. See Integral equations.
- Equations, Simultaneous.
 x Simultaneous equations.
- Equations, Theory of.
 sa Groups, Theory of.
 x Theory of equations.
- Equidae.
 sa Horses.
 Zebra.
 --Parasites.
- Equilibrium.
 sa Phase rule and equilibrium.
- Equilibrium, Chemical. See Chemical equilibrium.
- Equilibrium (Physiology)
 sa Labyrinth (Ear)
 xx Labyrinth (Ear)
- Equilibrium chemistry. See Chemical equilibrium.
- Equine biliary fever. See Piroplasmosis, Equine.
- Equine encephalo-myelitis. See Encephalo-myelitis. Horses.
- Equine infectious anemia. See Anemia, Infectious. Horses.
- Equine malaria. See Piroplasmosis, Equine.
- Equine piroplasmosis. See Piroplasmosis, Equine.
- Equipment, Government. See U.S. Executive departments. Equipment and supplies.
- Equipment, Industrial. See Industrial apparatus and equipment.
- Equisetaceae.
 sa Equisetum.
 xx Pteridophyta.
- Equisetaceae, Fossil.
- Equisetales.
- Equisetum.
 --Spore germination.
 xx Germination.
- Equisetum hyemale.
- Equisetum palustre.
- Equitation. See Horsemanship.
- Equity.
- Equivalence.
- Equus prjewalskii pol. See Przheval'skii horse.
- Era Valley.
 --Agriculture.
 sa Subdivision Era Valley under: Reclamation of land. Italy.
- Eragrostis abyssinica. See Teff.
- Eragrostis chloromelas.
 x Boer lovegrass.
 Lovegrass, Boer.
- Eragrostis curvula.
 x Lovegrass, Weeping.
 Weeping lovegrass.
- Eragrostis lehmanniana.
 x Lehmann lovegrass.
 Lovegrass, Lehmann.
- Erannis defoliaria.
- Eranthis hiemalis.

- Erastria. See Eustrotia.
- Eratina.
- Erax.
- Erbach, Ger.
--Agriculture.
- Erebia.
xx Satyridae.
- Erebrus and Terror (Ships)
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--Economic conditions.

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- sa Trypeta.
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 - Maize.
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 - Mechanized farming.
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 - sa Germany. Cattle.
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 - xx Cattle. History.
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 - xx Census. Bibliography.
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- Civilization.
 - sa Subdivision Civilization under:
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 - x European civilization.
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- --History.
 - sa Subdivision Civilization. His-
 - tory under: Italy.
 - xx Civilization. History.
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 - sa Subdivision Colonies under:
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 - Subdivision Europe under:
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 - Government regulation of
 - commerce.
 - Oil-seed trade.
 - Rice trade.
- --Chile.

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 - xx Commerce. History.
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 - cals under: Denmark.
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 - etc.
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 - sa Subdivision Commercial policy
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 - xx Commercial policy.
- Commercial treaties.
 - sa Subdivision Commercial trea-
 - ties under: Denmark.
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 - der: Gt. Brit. Defenses.
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 - tries.
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 - sa Subdivision Foreign relations
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 - sa England. Geographic names.
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 - sa Subdivision Learned institutions and societies. Bibliography under: France.
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 - xx Maps. Bibliography.
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 - sa Subdivision Milk trade under:
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 - sa Subdivision Natural history under:
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 - xx Natural history.
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 - sa Subdivision Neutrality under:
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 - xx Neutrality.
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- --Bibliography.
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 - sa Subdivision Public lands under: Sweden.
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 - xx Public lands.
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 - sa Subdivision Roads under: Alps.
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 - xx Swine. Statistics.
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--Botany.

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--Physical geography.

--Soils.

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-- --Periodicals.

--Economic conditions.

-- --Periodicals.

xx Economic conditions. Periodicals.

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sa Subdivision Europe, Western
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sa Subdivision Europe, Western
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sa Subdivision Europe, Western
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European chicken plague. See Fowl pest.

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xx Europe. Commercial policy.European corn borer.
x *Pyrausta nubilalis*.
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European earwig. See *Forficula auri-*
cularia.European elm bark beetle, Smaller. See
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- European hare.
 xx Hares.
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- European mountainash. See Sorbus
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- European newspapers.
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 --Abstracts.
 --Bibliography.
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- European pine sawfly. See Neodiprion
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- European pine shoot moth. See Rhyacionia
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- European praying mantis. See Mantis
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- European recovery program.
 sa Economic cooperation act of
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 x Marshall plan.
 xx United States foreign relief
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 --Bibliography.
- European red mite. See Paratetranychus
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- European spruce sawfly. See Diprion
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- European starling. See Sturnus vulgaris.
- European tarantula. See Lycosa tarentula.
- European war, 1914-1918.
 sa World War, 1939-1945.
 x World War, 1914-1918.
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 sa U.S. Dept. of Agriculture.
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 --Aerial operations.
 --Bibliography.
 --Boys' work.
 --Chemistry.
 xx Chemical warfare.
 --Confiscations and contributions.
 -- --U.S.
 --Diplomatic history.
 --Economic aspects. (INDIRECT)
 sa European war, 1914-1918.
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 xx World War, 1939-1945. Economic
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 1918. Economic aspects.
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 xx War, Cost of.
 -- --Bibliography.
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 xx Finance. Bibliography.
 --Food question. (INDIRECT)

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- Food question.
- --Bibliography.
 - sa Subdivision Bibliography
 - under: European war, 1914-1918. Food question. France.
- Hospitals, charities, etc.
- Influence and results.
- Labor. See European war, 1914-1918. Manpower.
- Law and legislation. (INDIRECT)
 - Under this heading are entered works on both the military and economic aspects of manpower.
 - x Man power. Manpower. European war, 1914-1918. Labor.
 - xx Armies. Labor and laboring classes. Labor supply. War. Economic aspects. European war, 1914-1918. Economic aspects.
- --Bibliography.
 - xx European war, 1914-1918. Economic aspects. Bibliography.
- Maps.
- --Bibliography.
- Medical and sanitary affairs.
 - xx Entomology and war.
- --Periodicals.
- Peace.
 - sa Fourteen points of peace of Woodrow Wilson.
 - xx Peace.
- Personal narratives, American.
- Personal narratives, English.
- Propaganda.
 - xx Propaganda.
- Reconstruction. See Reconstruction (1914-1939)
- Recruiting, enlistment, etc. See U.S. Army. Recruiting, enlistment, etc. European war, 1914-1918.
- Regimental histories.
- Reparations.
 - x Reparations.
 - xx Debts, International.
- Science.
 - xx War and science.

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- Territorial questions. (INDIRECT)
 - sa Mandates.
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 - xx Transportation. War and transportation.
 - War work.
 - --Red cross. See Red cross. U.S. American National Red cross.
 - --Schools.
 - x Universities and colleges. War work.
 - xx War and education.
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 - --Bibliography.
- European war, 1939-1945. See World War, 1939-1945.
- Eurotium.
 - sa Aspergillus.
- Eurotium herbariorum.
- Eurygaster.
 - xx Wheat. Pests.
- Eurygaster integriceps.
 - xx Cereals. Pests.
- Eurygaster maurus.
- Euryischia sumneri.
- Euryischomyia washingtoni.
- Eurymus eurytheme. See Colias philodice eurytheme.
- Eurypauropodidae.
 - sa Eurypauropus.
- Eurypauropus spinosus.
- Eurypterida.
- Eurytoma parva.
- Eurytomidae.
 - sa Bruchophagus. Harmolita. Eurytoma. Systole.

- Euryurus erythropygus*.
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 x Salpinx.
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 x Sugar-cane beetle.
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Euthrips citri. See *Scirtothrips citri*.
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 x Corn-silk fly.
- Euxoa auxiliaris*.
 xx Noctuidae.
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 x Onion cutworm.
 Dark-sided cutworm.
 xx Cutworms.
Euxoa radians.
Euxoa subalba.
Euzophera semifuneralis.
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 xx Pompilidae.
 Evaluation surveys.
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 Evanston, Ill.
 --Population.
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 xx Drying apparatus.
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 --Bibliography.
 --Effect on plants.
 --Effect on temperature.
 Evaporation, drying and curing. See Drying of fruits and vegetables; Drying of farm produce; Food. Preservation; Evaporating appliances; Drying agents; Drying apparatus; Drying of food.
 Evaporation of food. See Drying of food.
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- Evaporator cooler.
 x Iceless refrigerator.
 xx Refrigeration and refrigerating machinery, Household.
- Evaporimeter.
- Evapotranspiration.
- Evening and continuation schools.
- Evening primrose. See *Oenothera*.
- Evergestis straminealis.
- Everglades, Fla.
 sa Subdivision Florida. Everglades under: Agricultural laborers.
 --Agriculture.
 sa Subdivision Florida. Everglades under: Sugar-cane.
 --Botany.
 sa Subdivision Florida. Everglades under: Trees.
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 sa Subdivision Florida. Everglades under: Trees.
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 --Land.
 sa Subdivision Florida. Everglades under: Land utilization.
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- Everglades National Park.
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 sa Abietineae.
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 xx Plants. Ornamental.
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 --Diseases.
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 Needle blight of evergreens.
 --Pests.
 xx Trees. Pests.
- Evergreens (Continued)
 --Propagation.
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 xx Plant propagation.
 --Spraying. See Spraying. Evergreens.
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- Everlasting flowers.
 x Dried bouquets.
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 xx Floriculture.
- Evetria buoliana. See *Rhyacionia buoliana*.
- Evetria frustana. See *Rhyacionia frustrana*.
- Evidence (Law)
- Evois (Finland) Forest Institute.
- Evolution.
 sa Germinal selection.
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 Mutation.
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 Heredity.
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 Social change.
 x Animal evolution.
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 Darwinism.
 xx Zoology.
 --Addresses, essays, lectures.
 --Bibliography.
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 --Periodicals.
- Evolution of plants. See Plant evolution.

Evonymus.

--Bark.

xx Bark.

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--Hybrids.

xx Hybridization.

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--Physiology and morphology.

Evonymus europaeus.

Evonymus verrucosa.

x Spindle-tree.

Evotomys.

Evros River and Valley.

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--Questions.

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--Handbooks, manuals, etc.

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xx Tables (Systematic lists)

Excelsior.

xx Wood wool.

Excess profits tax. (INDIRECT)

x Taxation of excess profits.

War profits tax.

xx War. Economic aspects.

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--Bibliography.

sa Excess profits tax [geographic
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e.g., Excess profits tax.
U.S. Bibliography.

Exchange.

Restricted to works on economic
theory; works on foreign
exchange, bankers' exchange
tables, etc., are entered
under Foreign exchange.

sa Balance of trade.

Commerce.

Money.

Supply and demand.

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Foreign exchange.

--Bibliography.

Exchange, Foreign. See Foreign
exchange.

Exchange control act, 1947.

Exchange of population. See Population
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Exchange teaching. See Teachers,
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Exchanges, Commodity. See Commodity
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Exchanges, Educational. See Educational
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Exchanges, Literary and scientific.

x International exchanges,

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xx Intellectual cooperation.

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--Periodicals.

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- Excrements, Apparatus for collecting.
- Executive ability.
 sa Ability.
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 Employment management.
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 x Ability, Executive.
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- Executive departments.
 sa Subdivision Executive departments under: Gt. Brit.
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- Executives.
 sa Executive ability.
 xx Office management.
 --Periodicals.
 --Salaries, pensions, etc.
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- Executors and administrators.
 sa Trusts and trustees.
- Exenterus.
 xx Ichneumonidae.
- Exenterus lophyri.
- Exercise.
 --Physiological effect of.
 xx Materia medica and therapeutics.
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- Exhaust steam.
- Exhaust systems.
 x Ventilation. Exhausts.
 xx Cleaning machinery and appliances.
 Dust. Removal.
- Exhibit building material.
 x Exhibit supplies.
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- Exhibit supplies. See Exhibit building material.
- Exhibitions. See Expositions; Educational exhibits, Traveling; Educational exhibits.
 sa Subdivision Exhibitions under: names of cities, e.g., New York (City) Exhibitions and under special subjects, e.g. Cattle. Exhibitions.
- Exhibits. See Educational exhibits.
- Exmoor, Eng.
 --Agriculture.
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 sa Subdivision Gt. Brit. Exmoor under: Land, Marginal.
- Exoascaceae.
 sa Taphrina.
- Exoascus deformans. See Taphrina deformans.
- Exobasidiineae.
 sa Microstroma.
- Exocentrus.
- L'exode rural. See Rural exodus.
- Exoprosopa.
- Exophthalmic goiter. See Graves' disease.
- Exorista.
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 - xx Scientific expeditions.
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 - xx Agriculture. Implements and machinery.
- Experiment station record.
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- Experimental forests.
 - sa Pringle Falls Experimental Forest, Lapine, Or.
 - San Dimas Experimental Forest, Calif.//
 - x Forests, Experimental.
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 - xx Forest experiment stations.
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 - sa Dust explosion.
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 - sa Nitro-cellulose.
 - Nitre.
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 - x Export indemnities.
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 - sa Berlin Exposition.
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- Extension agents. See County agricultural agents; County home demonstration agents.
- Extension dairying. See Dairy extension work.
- Extension entomology. See Entomology extension work.
- Extension exhibitions. See Agricultural extension. Exhibitions.
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- Extension land tenure work. See Land tenure extension work.

- Extension ~~marketing~~ work. See Market extension work.
- Extension plant pathology work. See Plant pathology extension work.
- Extension soil conservation. See Soil conservation extension work.
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- Extension work in marketing. See Market extension work.
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- sa Ginger extract.
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- xx Materia medica.

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- sa Retina.
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- x Vision.
- xx Anatomy.
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- x Cyclopia.
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- x Senses and sense organs of arachnida. Visual.
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- Diseases.
- sa Cataract.
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- Conjunctivitis, Follicular.
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--Horses.

- xx Horses. Anatomy and physiology.

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- x Senses and sense organs of insects. Visual.

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F.F.F.F. program. See Food for freedom program.

FGAN (Fertilizer grade ammonium nitrate)
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F M. Radio. See Radio frequency modulation.

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- sa Hedysarum coronarium.
- Toluidifera.
- Tephrosia.
- Pseudarthria.
- Borbonia.
- Phaseolineae.
- Melilotus.
- Sesbania macrocarpa.
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- x Podalyrieae.
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- xx Charts.

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- sa Mythology.
- xx Mythology.

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--Heating.
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xx Safety appliances.

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sa Subdivision Ventilation
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x Industrial waste.

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x Labor inspection (Factory
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xx Labor and laboring classes.

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x Factories. Laws and legis-
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sa Time study.

Motion study.

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sa Factories. Heating.
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--Ornithology.
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Fairfield Co., Conn.
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Fairfield Co., Ohio.
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Fairlawn stock farm, Lexington, Ky.

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Hygiene, Public.
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 - sa Subdivision Falkland Islands under: Grassland farming.
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 - sa Falkland Islands. Domestic animals. Statistics.

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- Economic conditions.
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 - xx Massachusetts. Milk supply.
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Fall River, S.D.

- xx South Dakota.

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- xx Deer.

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 - sa Subdivision Texas. Falls Co. under: Soil-surveys.

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False Solomon's seal. See Smilacina.

False stable fly. See Muscina stabulans.

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 - xx Marriage.
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 - History.
 - xx Genealogies.
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 - Size.
 - x Family size.
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 - x Family statistics.
- Family allowances. (DIRECT)
 - x Child endowment.
 - Family endowment.
 - Family wages.
 - Wages. Family allowances.
 - Allocations, Family.
 - xx Cost and standard of living.
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- Family endowment. See Family allowances.
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- Family life.
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 - x Family life specialists.
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 - xx Rural sociology extension work.
- Family life specialists. See Family life extension specialists.
- Family-operated farms. See Farms, Small.
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- Family wages. See Family allowances.
- Famine campaign. See Famine emergency campaign.
- Famine emergency campaign.
 - x Famine campaign.
 - Famine relief program.
 - Emergency food conservation program.
 - xx Food conservation.
 - Food policies and programs.
 - Bibliography.
- Famine foods.
- Famine relief program. See Famine emergency campaign.
- Famines.
 - sa Subdivision Famines under:
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 - xx Starvation.
- Famous trees. See Trees, Notable.
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- Fannin Co., Ga.
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 sa Subdivision Texas. Fannin Co.
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- Fanning Islands.
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- Fans, Electric.
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- Fans, Mechanical.
 x Mechanical fans.
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- Far East. See East (Far East)
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- Farcy.
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- Faribault Co., Minn.
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- Farinosae.
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 x Xyridales.
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- Farm accidents. See Agriculture. Ac-
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- Farm account books. See Agriculture.
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- Farm accounting. See Agriculture. Ac-
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- Farm accounts. See Agriculture. Ac-
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- Farm acreage.
 xx Agriculture.
 Agriculture. Economic aspects.
- Farm act of 1933. See Agricultural
 adjustment act, 1933.
- Farm animals. See Domestic animals.
- Farm appraisal. See Farm valuation.
- Farm building workers.
 xx Agricultural laborers.
- Farm buildings. (INDIRECT)
 This subject is used for publi-
 cations on barns, poultry
 houses, and other farm build-
 ings. For publications on
 farm houses see Farm houses.
 sa Barns and stables.
 Green-houses.
 Log cabins.
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 Farm housing surveys.
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 x Farm service buildings.
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- --Periodicals.
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 - xx Air conditioning.
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- Congresses.
- Contracts and specifications.
 - xx Building. Contracts and specifications.
- Cost.
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 - sa Subdivision Designs and plans under: Dairy buildings. Poultry houses and equipment. Swine houses and equipment. Barns and stables. Machine-tractor stations (Germany)
 - xx Architecture. Designs and plans.
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- Floors.
 - xx Floors.
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 - sa Subdivision Heating and ventilation under: Tobacco barns.
 - xx Heating. Ventilation.
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 - xx Agriculture. History.
- Insurance.
 - xx Insurance, Agricultural.
- Law.
 - sa Farm buildings [geographic subdivision], Law, e.g. Farm buildings. Gt. Brit. Law.
 - xx Building laws.
- Maintenance and repair.
 - x Farm buildings. Repair.
 - xx Building. Repair and reconstruction.
- Periodicals.

Farm buildings, Prefabricated.

- x Buildings, Fabricated.
- Prefabricated farm buildings.
- Fabricated farm buildings.
- xx Buildings, Prefabricated.

Farm buildings.

- Repair. See Farm buildings. Maintenance and repair.
- Research.

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 - x Sanitation.
 - xx Hygiene, Rural.
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 - sa Farm buildings [geographic subdivision], Statistics, e.g. Farm buildings. France. Statistics.
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 - xx Real property. Valuation.

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Farm bureaus.

- Directories.

Farm buying power. See Farmer's purchasing power.

Farm chemurgy. See Chemurgy.

Farm colonies (correction farms)

- x Correction farms.
- Municipal farm colonies.
- State farm colonies.
- xx Almshouses and workhouses.
- Colonization, Agricultural.
- Bibliography.

Farm consolidation. See Consolidation of land holdings.

Farm conveniences.

- Bibliography.
- Statistics.

Farm cooperatives. See Agriculture, Cooperative. Societies.

Farm cooperatives extension work.

- x Extension work in farm cooperatives.
- xx Agricultural extension. Agriculture, Cooperative. Study and teaching.
- Statistics.

Farm credit. See Agricultural credit.

Farm credit act of 1933.

Farm credit act of 1935.

Farm credit act of 1937.

Farm credit act of 1940.

Farm credit act, 1941.
xx Agricultural credit.

Farm credit act of 1955.

Farm credit act of 1956.

Farm dairy buildings. See Dairy buildings.

Farm debt. See Agricultural indebtedness.

Farm defense program. See War and agriculture (1939-1945)

Farm diversification. See Farming, Diversified.

Farm driveways. See Driveways.

Farm dwellings. See Farm houses.

Farm electrification. See Electricity in agriculture.

Farm engineering. See Agricultural engineering.

Farm engines.
sa Traction-engines.
xx Agriculture. Implements and machinery.
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Farm equipment.
sa Poultry houses and equipment.
Swine houses and equipment.
Sheep houses and equipment.
Electric farm machinery.
Livestock farms. Implements and machinery.
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--Directories.
sa Agriculture. Implements and machinery. Directories.
xx Agriculture. Implements and machinery. Directories.

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sa Farm mechanics.
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Implements and machinery.
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Farm facilities. See Farm conveniences.

Farm finance. See Agricultural finance.

Farm fire prevention. See Farm fires. Prevention.

Farm fires.
xx Fires.
--Prevention.
x Farm fire prevention.
xx Fire prevention.
-- --Directories.
-- --Periodicals.

Farm fish ponds. See Fish ponds.

Farm foreclosures. See Farm mortgages.

Farm forestry. See Wood-lots.

Farm hands. See Agricultural laborers.

Farm homes.
sa Farm houses.
xx Farm houses.

Farm houses. (INDIRECT)
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x Farmhouses.
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 - x Farm houses. Specifications.
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 - xx Heating.
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 - xx Lighting.
- Repair and reconstruction.
 - xx Dwellings. Repair and reconstruction.
- Specifications. See Farm houses. Contracts and specifications.
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 - sa Farm houses [geographic subdivision], Statistics, e.g. Farm houses. France. Statistics.
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 - xx Ventilation.

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Farm implements and machinery. See Agriculture. Implements and machinery.

Farm income. See Farmers' income.

Farm indebtedness. See Agricultural indebtedness.

Farm insurance. See Insurance, Agricultural.

Farm inventory. See Inventory, Farm.

Farm labor. See Agricultural laborers.

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Farm labor camps. See Labor camps.

Farm labor extension work.
x Extension farm labor work.
Extension work in farm labor.

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- x Agricultural laborers. Extension work.
- Agricultural extension.

Farm labor housing. See Agricultural laborers. Housing.

Farm labor requirements. See Labor requirements in agriculture.

Farm labor supply centers. See Labor camps.

Farm labor unions. See Farmers' unions.

Farm land appraising. See Farm valuation.

Farm land market. See Farm real estate business.

Farm land values.

This subject includes values of farm land, together with values of buildings and other permanent improvements.

When used with a geographical subdivision, indicate a x-ref. from name of place with subdivision: Land.

sa Land. Prices.

x Land values.

Farm real estate values.

xx Agricultural finance.

--Bibliography.

sa Farm land values [geographic subdivision], Bibliography, e.g., Farm land values. U.S. Bibliography.

Farm law. See Agriculture. Law.

Farm layouts. See Farm planning.

Farm life.

sa Country life.

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--Research.

xx Agriculture. Research.

Farm life in poetry.

Farm loans. See Agricultural credit.

Farm machinery. See Agriculture. Implements and machinery.

Farm management. (DIRECT)

Whenever used with a geographical subdivision, indicate a see also ref. from number of place with subdivision Agriculture.

sa Demonstration farms.

Farm organization.

Fields. Distance from farmstead.

Types of farming.

Farming, Diversified (Vertical)

Farm management extension.

Dairy farm management.

Farm records.

Poultry farm management.

Farm partnership.

Agriculture, Intensive and extensive.

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Farm management surveys.

Farm planning.

State farms.

Collective farms.

x Agricultural management.

xx Agriculture. Economic aspects. Agriculture.

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--Bibliography.

--Congresses.

sa Subdivision Congresses under Farm management [geographic subdivision] e.g., Farm management. Asia. Congresses.

--Periodicals.

sa Farm management [geographic subdivision] Periodicals, e.g. Farm management. Russia. Periodicals.

--Research.

sa Subdivision Research under Farm management [geographic subdivision] e.g., Farm management. U.S. Research.

--Societies.

sa Farm management [geographic subdivision] Societies. e.g., Farm management. U.S. Societies.

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--Standards.

--Statistics.

sa Farm management [geographic subdivision] Statistics, e.g., Farm management. Saskatchewan. Statistics.

--Study and teaching.

--Terminology.

xx Agriculture. Terminology.

--Text-books.

Farm management extension.

x Extension work in farm management.

xx Agricultural extension. Agricultural economics extension.

Farm management.

--Study and teaching.

Farm management surveys. (INDIRECT)

sa Dairy farm management surveys.

Poultry farm management surveys.

xx Agricultural surveys.

--Bibliography.

Farm manuals. See Agriculture. Handbooks, manuals, etc.

Farm mechanics.

sa Agriculture. Implements and machinery. Maintenance and repair.

Farm equipment. Maintenance and repair.

Farm workshops.

x Farm shop work.

Shop work, Farm.

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Agricultural mechanics.

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Mechanics, Farm.

xx Agricultural engineering.

Agriculture. Implements and machinery. Maintenance and repair.

Farm equipment. Maintenance and repair.

Mechanics.

--Handbooks, manuals, etc.

--Periodicals.

--Study and teaching.

Farm mechanization. See Mechanized farming.

Farm mortgage act.
xx Agriculture. Law.

Farm mortgages (INDIRECT)
x Farm foreclosures.
xx Agricultural credit.
Mortgages.
Agricultural indebtedness.
--Bibliography.
xx Mortgages. Bibliography.
--Statistics.
sa Subdivision Statistics under
Farm mortgages [geographic
subdivision, e.g., Farm
mortgages. U.S. Statistics.

Farm museums. See Agricultural museums.

Farm names.

Farm operating agreements. See Farm partnership.

Farm organization. (DIRECT)
Whenever used with a geographical
subdivision, indicate a see
also ref. from name of place
with subdivision Agriculture.
sa Farm management.
Farm planning.
xx Agriculture. Economic aspects.
--Congresses.

Farm organizations. See Agriculture.
Societies.

Farm outlook. See Agricultural outlook.

Farm ownership. (INDIRECT)
Whenever used with a geographical
subdivision, indicate a see
also ref. from name of place
with subdivision Agriculture.
sa Consolidation of land holdings.
x Ownership.
Land ownership.
xx Agriculture. Economic aspects.
Real property.
Land tenure.

Farm partnership.

x Farm operating agreements.
Partnership farming.
xx Farm management.
Partnership.

Farm pests.

Used for works on animals, or
works on animals and insects
in one title, injurious in
agriculture. Works on benefi-
cial and injurious animals in
one title are under the sub-
ject Zoology, Economic.

Works which treat only insects
injurious in agriculture and
works on beneficial and in-
jurious insects are under the
subject Entomology, Economic.

sa Entomology, Economic.
Vegetable pathology.

Weeds.

x Animals as farm pests.
Wild life as farm pests.
Zoology, Agricultural.
Agricultural zoology.
Agricultural pests.

xx Agriculture.

Pests.

Zoology, Economic.

--Congresses.

--Periodicals.

Farm planning.

sa Fields. Distance from farm-
stead.

x Planning, Farm.
Farm layouts.
Farms. Planning.

xx Farm management.

Farm organization.

Planning.

Agricultural policies and
programs.

Agriculture. Economic aspects.

--Congresses.

Farm policy. See Agricultural policies
and programs.

Farm ponds. See Ponds.

Farm population. See Rural population.

Farm power.

- sa Agriculture. Implements and machinery.
- Electricity in agriculture.
- Horse power.
- Mechanized farming.
- Windmills.
- x Horses versus machinery in agriculture.
- Machinery versus horses in agriculture.
- Power in agriculture.
- xx Power (Mechanics)

--Congresses.

--Periodicals.

Farm power use program.

Farm produce. (INDIRECT)

Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Agriculture.

sa Commercial products.

Wheat products.

Raw materials.

Alcohol from farm produce.

Produce trade.

xx Agriculture.

--Advertising.

sa Subdivision Advertising under:

Cotton.

Fruit.

Vegetables//

--Allocations. See Food allocations;

Allocations of agricultural commodities (non-food)

--Analysis.

--Bibliography.

--Care and handling.

--Chemical utilization. See Chemurgy.

--Classification.

--Control of marketing. See Farm produce.

Marketing. Control.

--Control of production.

sa Domestic allotment plan.

Agricultural adjustment act, 1933.

Food for freedom program.

Acreage reserve program.

Subdivision Control of production under names of crops and produce, e.g., Citrus, Dairy products, Vegetables, etc.

Farm produce (Continued)

--Control of production.

sa Subdivision Acreage adjustments under the names of crops, e.g., Cereals, Cotton, Peanuts, etc.

x Acreage adjustments.

Acreage allotments.

Agricultural adjustment.

Production adjustments in agriculture.

Production goals.

Crop goals.

xx Agriculture. Economic aspects.

Food control (Economic measures)

Production, Control of.

-- --Legislation.

xx Farm produce. Legislation.

--Cost of production. (DIRECT)

sa Subdivision Cost of production under different kinds of farm produce, e.g., Cattle; Maize; Apple.

x Crop costs.

xx Agricultural finance.

Cost of production.

-- --Bibliography.

-- --Statistics.

--Drying. See Drying of farm produce.

--Financing.

sa Subdivision Financing under:

Cotton.

Maize.

Wheat//

x Commodity loans.

xx Agricultural credit.

--Freight rates. See Railroads. Rates. Farm produce.

--Futures.

xx Future trading.

--Grading and standardization.

sa Subdivision Grading and standardization under: Apple.

Maize.

Onion//

Fruit standardization.

Grain grading and standardization.

Farm produce. Testing.

Flower grading and standardization.

--Harvesting. See Harvesting.

--Industrial utilization. See Chemurgy.

Farm produce (Continued)

--Injuries.

sa Subdivision Injuries under:

Vegetables.

Cereals.

Maize.

Sugar-beet.

x Processing injuries.

Threshing injuries.

--Inspection.

sa Subdivision Inspection under:

Dairy.

Meat.

Poultry.

Tobacco.

Vegetables.

Hops.

Cereal products.

Canning crops.

Subdivision Adulteration and
inspection under: Feeding
stuffs.

Food.

Fruit inspection.

Grain inspection.

x Agricultural inspection.

xx Inspection.

-- --Congresses.

xx Farm produce. Marketing. Con-
gresses.

Agriculture. Congresses.

-- --Periodicals.

sa Subdivision Inspection. Peri-

odicals under: Seeds.

Field crops.

Feeding stuffs. Adulteration
and inspection.

Granaries.

--Judging. See Judging.

--Labels.

sa Subdivision Labels under: Eggs.

Seeds.

Poultry, Dressed.

-- --Bibliography.

xx Farm produce. Bibliography.

Labels. Bibliography.

-- --Law.

sa Subdivision Labels. Law under:

Fruit.

xx Labels. Law.

--Legislation.

sa Subdivision Legislation under:

Farm produce. Control of
production.

Vegetables.

Farm produce (Continued)

--Legislation.

xx Agriculture. Law.

--Marketing. (DIRECT)

Here are entered works on the
marketing of farm produce from
the point of view of the
farmer. For the marketing of
unprocessed agricultural and
other commodities from the
point of view of the commodity
dealer see Produce trade. For
the marketing of processed
food products see Food indus-
try and trade.

sa Subdivision Marketing under
names of crops and products.
Fruit harvesting and marketing.
Produce trade.

Marketing, Cooperative.

Marketing of horticultural
produce.

Roadside markets.

Marketing agreements.

Agricultural marketing coun-
cils.

Market extension work.

Abundant foods marketing pro-
gram.

x Agricultural marketing.

-- --Accounting.

xx Accounting.

-- --Bibliography.

sa Farm produce. Marketing
[geographic subdivision,
Bibliography, e.g. Farm
produce. Marketing. Western
States. Bibliography.

-- --Congresses.

-- --Control. (DIRECT)

sa Marketing agreements.

Subdivision Marketing. Control
under names of crops and
produce, e.g., Cotton,
Dairy products, Poultry,
etc.

xx Marketing. Control.

Food control (Economic
measures)Government regulation of
commerce.

-- -- --Bibliography.

Farm produce (Continued)

- Marketing.
- --Control.
- -- --Holding for higher price. See Farm produce. Marketing. Holding for higher price.
- Marketing, Cooperative. See Marketing, Cooperative.
- Marketing.
- --Costs.
 - sa Subdivision Marketing. Costs under names of Crops and products.
 - Subdivision Costs under: Fruit harvesting and marketing.
 - x Cost of marketing.
- Marketing, Direct.
 - x Direct marketing of farm produce.
- Marketing.
- --Directories.
- --Holding for higher price.
 - sa Subdivision Marketing. Holding for higher price under: Cereals.
 - x Farm produce. Marketing. Control. Holding for higher price.
 - Orderly marketing.
 - Holding vs. Marketing.
 - xx Farm produce. Prices.
- --Law.
 - sa Perishable agricultural commodities act.
 - Subdivision Marketing. Law under different commodities, e.g. Vegetables. Marketing. Law.
 - xx Marketing. Law.
- --Periodicals.
 - sa Market news service.
- -- --Bibliography.
- --Policies and programs.
 - xx Agricultural policies and programs.
- --Research.
 - sa Agricultural marketing act (U.S.) of 1946.
- --Societies.
- --Spoilage and waste.
 - sa Subdivision Spoilage and waste under: Fruit harvesting and marketing.
 - Vegetables. Marketing.

Farm produce (Continued)

- Marketing.
- --Study and teaching.
 - sa Market extension work.
- Marketing agreements. See Marketing agreements.
- Policies and programs. See Agricultural policies and programs.
- Preservation.
 - sa Subdivision Preservation under: Vegetables.
 - Fruit preservation.
 - xx Refrigeration and refrigerating machinery.
- Prices. (DIRECT)
 - sa Subdivision Prices under: Oats.
 - Vegetables.
 - Wheat//
 - Farm produce. Marketing.
 - Holding for higher price.
 - x Prices, Parity.
 - xx Prices.
- --Bibliography.
 - sa Subdivision Prices. Bibliography under: Beans.
 - Farm produce. Prices [geographic subdivision, Bibliography, e.g., Farm produce. Prices. U.S. Bibliography.
- --Fixing.
 - x Agricultural price stabilization.
 - Agricultural price control.
 - xx Prices. Fixing.
- --Legislation.
- --Statistical methods.
- --Statistics.
 - sa Farm produce. Prices [geographic subdivision, Statistics, e.g., Farm produce. Prices. Bolivia. Statistics.
- --Subsidies.
 - sa Subdivision Prices. Subsidies under: Flaxseed.
 - Dairy products.
 - Poultry//
 - Brannan plan.
 - x Agricultural price supports.
 - xx Price subsidies.
- -- --Legislation.
- -- --Statistics.

Farm produce (Continued)

- Processing. See Processing (Industrial)
- Production control. See Farm produce. Control of production.
- Quality.
 - sa Subdivision Quality under:
 - Cotton.
 - Hay.
 - Meat.
 - Wool.
 - Vegetables.
 - Wheat.
 - Dairy products.
 - Cereals.
 - Cotton-seed.
- Radioactive contamination.
- Standardization. See Farm produce. Grading and standardization.
- Statistics.
 - This subject used for publications containing crop statistics and statistics for agricultural exports and imports. For special crops see name of crop with subdivision Statistics, i.e. Wheat. Statistics. For general agricultural statistics see Agriculture: Statistics.
 - sa Farm produce [geographic subdivision] Statistics, e.g. Farm produce. Germany. Statistics.
- --Bibliography.
- Storage. See Storage of farm produce.
- Tariff.
 - sa Subdivision Tariff under:
 - Barley for malting.
 - Tomatoes.
 - Potatoes//
- Taxation.
 - sa Processing tax.
 - Subdivision Taxation under:
 - Dairy products.
 - Farm produce. Transportation.
- Testing.
 - sa Subdivision Testing under:
 - Fig.
 - Nuts.
 - Dried apples.
 - Cereals.
- Trade. See Produce trade.

Farm produce (Continued)

- Transportation.
 - sa Fruit transportation.
 - Railroads. Rates. Farm produce.
 - Grain transportation.
 - Subdivision Transportation under:
 - Cotton.
 - Vegetables.
 - Eggs//
 - World War, 1939-1945. Transportation, Farm.
 - x Farm transportation.
 - xx Transportation.
 - Agriculture and railroads.
 - --Abstracts.
 - --Bibliography.
 - --Cooperative.
 - xx Transportation, Cooperative.
 - --Costs.
 - sa Subdivision Costs under:
 - Fruit transportation.
 - Grain transportation.
 - Subdivision Transportation.
 - Costs under: Vegetables.
 - xx Transportation. Costs.
 - --Diseases and injuries. See Storage and transportation diseases and injuries.
 - --Periodicals.
 - --Taxation.
 - xx Farm produce. Taxation.
 - Utilization.
 - sa Cotton, Uses of.
 - Maize, Uses of.
 - Lupine, Uses of.
 - Chemurgy.
 - x Utilization of farm produce.
 - Crop utilization.
 - --Periodicals.
 - --Research.
 - Valuation. (DIRECT)
 - Weights and measures.
- Farm produce estimating. See Crop estimating.
- Farm products. See Farm produce.
- Farm purchasing power. See Farmers' purchasing power.
- Farm real estate business. (INDIRECT)
 - x Farm real estate market.
 - Farm real estate sales.
 - Farm land market.

Farm real estate business (Continued)

xx Real estate business.

--Societies.

Farm real estate market. See Farm real estate business.

Farm real estate prices. See Land. Prices.

Farm real estate sales. See Farm real estate business.

Farm real estate values. See Farm land values.

Farm record books.

sa Agriculture. Accounting
(Account books)

Apiary record books.

Live stock record books.

Dairy record books.

Threshing record books.

Farm records.

xx Agriculture. Accounting (Account books)

Farm records.

sa Agriculture. Accounting.
Dairy records.

x Agricultural records.
Records, Farm.

xx Farm management.
Agriculture. Accounting.
Farm record books.

Farm relief. See Agricultural relief.

Farm rent. See Rent.

Farm repairs.
xx Repairing.

Farm revolt. See Agrarianism.

Farm risks. See Risk in agriculture.

Farm schools. See School farms.

Farm security act of 1937.

Farm service buildings. See Farm buildings.

Farm service occupations.

xx Agriculture as an occupation.

Farm shop work. See Farm mechanics.

Farm shops. See Farm workshops.

Farm size. See Farms. Size.

Farm supply associations. See Farmers' cooperative purchasing associations.

Farm surpluses. See Agricultural surpluses.

Farm surveys. See Agricultural surveys; Farm management surveys.

Farm taxation. (INDIRECT)

sa Land. Taxation.

Collective farming. Taxation.

xx Agricultural finance.
Taxation.

--Law.

xx Taxation. Law.

Farm telephone. See Telephone, Rural.

Farm tenancy. See Tenant farming.

Farm tours.

Farm tractors. See Traction-engines.

Farm transportation. See Farm produce. Transportation.

Farm trees. See Wood-lots.

Farm vacations.
xx Vacations.
--Directories.

Farm valuation. (INDIRECT)

x Valuation of land.

Land appraisal.

Land. Appraisal.

Farm land appraising.

Land. Valuation.

Land valuation.

--Terminology.

Farm wages. See Wages, Agricultural.

- Farm women. See Women in rural communities.
- Farm woodlands. See Wood-lots.
- Farm wood-lots. See Wood-lots.
- Farm woods. See Wood-lots.
- Farm work efficiency. See Efficiency in farming.
- Farm workers. See Agricultural laborers.
- Farm workshops.
 sa Farm mechanics.
 x Farm shops.
 Shops, Farm.
 Workshops, Farm.
 xx Farm mechanics.
- Farm youth. See Youth in rural communities.
- Farm Youth Exchange Project. See International Farm Youth Exchange Project.
- Farmer-labor party.
 --Bibliography.
 xx Agriculture, Economic. Bibliography.
- Farmerettes. See Women in agriculture.
- Farmers. (DIRECT)
 sa Subdivision Biography under: Agriculture.
 --Correspondence, reminiscences, etc.
 --Directories. (INDIRECT)
 --Diseases and hygiene.
 --Education.
 xx Education of adults.
 --Handbooks, manuals, etc.
- Farmers' Alliance. See National Farmers' Alliance and Industrial Union.
- Farmers' Alliance, Parker Co., Tex.
- Farmers' buying cooperatives. See Farmers' cooperative purchasing associations.
- Farmers' clubs. See Agriculture. Societies.
- Farmers' College, College Hill, Ohio.
 xx U.S. Agricultural Colleges.
- Farmers' cooperative associations. See Agriculture, Cooperative. Societies.
- Farmers' cooperative dairy associations.
 See Dairying, Cooperative. Societies.
- Farmers' cooperative fertilizer associations.
 xx Farmers' cooperative purchasing associations.
- Farmers' cooperative oil companies.
 xx Cooperation. Societies.
 Farmers' cooperative purchasing associations.
 Petroleum cooperative associations.
 --Salaries, pensions, etc.
- Farmers' cooperative purchasing associations. (INDIRECT)
 sa Farmers' cooperative oil companies.
 Farmers' cooperative fertilizer associations.
 x Farm supply associations.
 Purchasing associations,
 Farmers' cooperative.
 Purchasing cooperatives,
 Farmers'.
 Farmers' purchasing cooperatives.
 Farmers' buying cooperatives.
 xx Consumers' cooperation. Societies.
 --Bibliography.
 --Cost of operation.
 xx Cost of operation.
 --Directories.
 sa Farmers' cooperative purchasing associations [geographic subdivision], Directories, e.g. Farmers' cooperative purchasing associations. U.S. Directories.
 --Periodicals.
- Farmers' cooperatives. See Agriculture, Cooperative. Societies.

- Farmers' elevators. See Grain elevators, Cooperative.
- Farmers' Home Administration act, 1946.
- Farmers' income. (DIRECT)
 sa Farmers' purchasing power.
 x Prices, Parity.
 xx Agricultural finance.
 --Bibliography.
 sa Farmers' income [geographic subdivision] Bibliography, e.g., Farmers' income. U.S. Bibliography.
 xx Income. Bibliography.
 --Research.
 sa Subdivision Research under Farmers' income [geographic subdivision] e.g., Farmers' income. U.S. Research.
 --Statistics.
 sa Farmers' income [geographic subdivision] Statistics, e.g. Farmers' income. New Zealand. Statistics.
- Farmers' institutes.
 sa Womens' Institutes.
 Community Institutes.
 Subdivision Farmers' institutes under names of states, e.g., Georgia. Farmers' Institutes.
 xx Agricultural extension.
 --Directories.
 --Legislation.
- Farmers' Irrigation District, Neb.
- Farmers' markets. See Markets, Farmers'.
- Farmers National Grain Corporation.
- Farmers' organizations. See Agriculture. Societies.
- Farmers' purchase power. See Farmers' purchasing power.
- Farmers' purchasing cooperatives. See Farmers' cooperative purchasing associations.
- Farmers' purchasing power.
 x Farmers' purchase power.
 xx Consumption (Economics)
- Farmers' purchasing power (Continued)
 xx Farmers' income.
- Farmers' reading courses.
- Farmers' strikes.
 x Agricultural strikes.
 Strikes and lockouts. Agricultural laborers.
 xx Agriculture. Economic aspects. Strikes and lockouts.
 --Bibliography.
- Farmers' unions.
 sa National Farmers' Union.
 Farmers' Educational and Cooperative Union of America.
 American Farm Bureau Federation//
 x Farm labor unions.
- Farmhouse conveniences. See Household conveniences.
 xx Architecture, Rural.
- Farmhouses. See Farm houses.
- Farming. See Agriculture.
- Farming, Diversified.
 x Diversified farming.
 Farm diversification.
 Balanced farming.
 xx Farm management.
 Agriculture.
- Farming, Diversified (Vertical)
 Vertical farm diversification continues the work of the farm beyond production and harvesting of crops to processing on the farm.
 x Vertical farm diversification.
 xx Chemurgy.
 Farm management.
 Processing (Industrial)
- Farming, Part-time. See Part-time farming.
- Farming, Sewage. See Sewerage.
- Farming, Subsistence. See Farms, Small.

Farming corporations. See Corporation farming.

Farming demonstration trains.

Farming on shares. See Métayer system; Sharecroppers.

Farmington plan.

- xx Book selection.
- Libraries. Accession dept.
- Libraries. Order dept.
- Library cooperation.

Farmington River.

Farms. (INDIRECT)

- When used with a geographic subdivision, indicate x ref. from name of place with subdivision Agriculture.
- sa Tenant rights.
- Demonstration farms.
- Stock farms//
- Bishop farm.
- Bargoed farm, Llwynycelyn, Wales.
- Akdzhar (Farm)
- Penal farms.
- xx Abandoned farms.
- Real property.

Farms, Abandoned.

- Bibliography.
- xx Agriculture. Bibliography.

Farms.

- Acquisition.
- Advertising.
- xx Advertising.
- Appraisal. See Farm valuation.
- Bibliography.
- xx Agriculture. Bibliography.

Farms, Commercial. See Large-scale farming.

Farms.

- Directories.
- sa Farms [geographic subdivisions]
- Directories, e.g., Farms.
- Wisconsin. Waukesha Co. Directories.

Farms, Family-sized. See Farms, Small.

Farms, Hill. See Hill farming.

Farms, Institutional. See Institution farms.

Farms, Large. See Large-scale farming.

Farms, Mountain. See Mountain farming.

Farms, Penal. See Penal farms.

Farms.

- Planning. See Farm planning.
- Prices. See Land. Prices.
- Size.

- sa Fields. Distance from farmstead.
- x Farm size.

Farms, Small

- This subject is used for books on farming for a living in distinction to commercial farming for profit.
- sa Homesteads, Subsistence.
- Part-time farming.
- x Family farms.
- Family-operated farms.
- Subsistence farms.
- Farms, Subsistence.
- Farming, Subsistence.
- Farms, Family-sized.
- Family-sized farms.
- Small farms.

Farms.

- Statistics.

Farms, Subsistence. See Farms, Small.

Farms.

- Valuation. See Farm valuation.

Farms (for industrial workers) See Part-time farming.

Farms for veterans. (INDIRECT)

- x Land for veterans.
- xx Veterans.
- Bibliography.
- sa Farms for veterans [geographic subdivision]
- Bibliography, e.g. Farms for veterans. U.S. Bibliography.

Farmville, Va.

- Economic conditions.
 - sa Subdivision Farmville under:
 - Economic surveys. Virginia.
 - xx Virginia. Economic conditions.
- Industries and resources.
 - sa Industrial surveys. Virginia.
 - Farmville.

Farne Islands.

- Ornithology.

Farnese Gardens, Rome.

Faroe Islands.

- Agriculture.
- Botany.
 - sa Subdivision Faroe Islands under: Fungi.
- Learned institutions and societies.
- --Year-books.
- Ornithology.
- Zoology.

Farriery. See Horses; Horseshoeing;
Veterinary medicine; Veterinary surgery.

Fasciations.

Fasciola.

- Bibliography.

Fasciola gigantica.

- x Liver-fluke.

Fasciola hepatica.

- x Distoma hepaticum.
- Liver-fluke.
- Galba trunculata.

Fascioliasis. See Distomatosis.

Fasciolopsis.

Fascism. (INDIRECT)
xx Corporate state.

Fashion.

- Periodicals.

Fashion as an occupation.
xx Occupations.

Fasteners. See Fastenings.

Fastenings.

- sa Names of specific types of fastenings, e.g. Bolts and nuts.
- x Fasteners.

Fasting.

Fastness of dyestuffs. See Dyes and dyeing, Fastness of.

Fat.

Here is entered material on fat in its relation to the animal organism. For material on the technological aspects of fats in general see Fats and oils.
xx Physiological chemistry.

- Composition.
- Determination.
- Digestibility. See Fats and oils. Digestibility.
- Estimation.
- Metabolism.
 - xx Metabolism.

Fat absorption.

- xx Fats and oils. Digestibility.
- Bibliography.

Fat deterioration. See Fats and oils. Deterioration.

Fat emulsions.

- xx Emulsions.
- Fats and oils.
- Congresses.
- Research.

Fat extraction.

Fat formation in animals.

Fat necrosis.

- xx Necrosis.

Fat salvage.

- xx Fats and oils.
- Salvage (Waste, etc.)

Fathers.

Fatigue.

Fatigue in metals. See Metals. Fatigue.

Fatness of animals.
sa Subdivision Fatness under:
Swine.

Fats, Edible. See Fats and oils.

Fats, Inedible. See Fats and oils.

Fats and oils.
Here is entered material on the technological aspects of fats and oils. For material on fat in relation to animal organisms see Fat.
sa Essences and essential oils.
Lubrication and lubricants.
Mineral oils.
Oil-seeds.
Oleoresins.
Oleaginous plants.
Petroleum.
Stearin.
Oil testing.
Calophyllum inophyllum.
Glycerides.
Spermaceti.
Lipoids.
Phytosterol.
Drying oils.
Wine, Fat in.
Adipocere.
Oil as an insecticide.
Shortening.
Cookery (Fats)
Fat salvage.
Quenching oils.
Fat emulsions.
Vanaspati.
Cod-liver oil.
Wood-creosote oil.
Mustard oil//
Subdivision Fat content under:
Hay.
Milk//
Subdivision Oil content under:
Flaxseed.
Rape (Plant)
Seeds.
Wool-fat.
Beef fat.
Poultry fat//
Tallow.

Fats and oils (Continued)

x Grease.
Oils and fats.
Oil, Edible.
Edible oils.
Vegetable oils.
Fats, Inedible.
Fats, Edible.
xx Oil industries.

--Abstracts.

--Adulteration.
sa Subdivision Adulteration under: Butter oil.
xx Adulterations.

--Analysis.
sa Subdivision Analysis under:
Sulphonated oils.
x Oil analysis.
Fats and oils. Chemistry.
xx Food. Analysis.

--Bibliography.
sa Subdivision Bibliography under: Cotton-seed.
Cotton-seed oil.
Wood oil.
Coconut oil.
Cocoa butter.
Olive-oil.
Oil-seeds.

--Bleaching.
xx Bleaching.

--Chemistry. See Fats and oils.
Analysis.

--Congresses.

--Consumption. (DIRECT)
xx Food consumption.

--Cost of production.

--Deterioration.
x Fat deterioration.
xx Deterioration.

--Dictionaries.

--Digestibility.
sa Fat absorption.

--Economic aspects.

--Grading and standardization.
xx Standardization.

--Law and legislation. (DIRECT)

--Marketing. (INDIRECT)
sa Subdivision Marketing under:
Soy-bean oil.

--Marketing, Cooperative.
xx Marketing, Cooperative.

--Marketing.

-- --Research.

--Nutritive value.

Fats and oils (Continued)

--Periodicals.

sa Subdivision Periodicals under:
 Oleaginous plants.
 Cotton-seed oil.

--Physiological effect.

--Prices.

sa Subdivision Prices under:
 Olive-oil.

-- --Fixing.

xx Prices. Fixing.

-- --Subsidies.

xx Price subsidies.

--Processing.

sa Subdivision Processing under:
 Lard.

x Rendering (Fats and oils)

Oil refining.

Fats and oils. Refining.

xx Processing (Industrial)

-- --Directories. See Fats and oils.
 Directories.

-- --Equipment.

sa Subdivision Processing. Equip-
 ment under: Cotton-seed oil.
 Peanuts.
 Olive-oil.
 Sunflower seed oil.

x Oil refining machinery.

--Rationing. See Rationing. Fats and
 oils.

--Refining. See Fats and oils. Process-
 ing.

--Research.

--Societies.

-- --Directories.

--Statistical methods.

--Statistics.

sa Subdivision Statistics under:
 Olive oil.
 Cotton-seed oil.
 Tung oil and tung oil tree.
 Linseed-oil.
 Oil-cakes.
 Oil-seeds.

--Storage.

Fats and oils, Synthetic.

x Synthetic fats.

Fats and oils.

--Tariff.

sa Subdivision Tariff under:
 Coconut oil.

Fats and oils (Continued)

--Taxation.

xx Taxation.

Fats and oils in animal nutrition.

sa Fats and oils in poultry
 nutrition.

xx Animal nutrition.

Fats and oils in human nutrition.

xx Nutrition.

Fats and oils in poultry nutrition.

xx Fats and oils in animal
 nutrition.

Fattening.

sa Subdivision Fattening under:

Calves.

Cattle.

Sheep.

Domestic animals.

Poultry.

Swine.

--Effect on blood.

Fatty acids. See Acids, Fatty.

Faulk Co., S.D.

xx South Dakota.

Fauna. See Zoology.

Fauna, Prehistoric. See Paleontology.

Fauquier Co., Va.

sa County surveys. Virginia.

Fauquier Co.

xx Virginia.

--Soils.

sa Subdivision Virginia. Fau-
 quier Co. under: Soil-
 surveys.

Faurea saligna.

Fava bean. See Broad bean.

Faversham, Eng.

--Botany.

Favignana.

--Apiculture.

xx Sicily. Apiculture.

Favored nation clause.
 x Most favored nation clause.
 xx Commercial treaties.
 Free trade and protection.

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 --Agriculture.
 -- --Periodicals.
 --Soils.
 sa Subdivision Indiana. Fayette
 Co. under: Soil-surveys.

Fayette, Iowa.
 --Botany.
 sa Ferns. Iowa. Fayette.

Fayette Co., Iowa.
 --Botany.

Fayette Co., Ky.
 xx Kentucky.
 --Economic conditions.
 --Soils.
 sa Subdivision Kentucky. Fayette
 Co. under: Soil-surveys.

Fayette Co., Pa.
 --Geology.
 --Maps.

Fayette Co., Tex.
 xx Texas.

Fayette Co., W. Va.
 --Geology.

Fayum, Egypt.

Fayum Province, Egypt.
 --Geology.

Fazogl.

Feather meal.
 xx Meal.

Feather River, Calif.

Feather River project.

Feathers.
 x Down.
 --Preservation.
 x Preservation of feathers.
 --Prices.
 xx Prices.

Feces.
 sa Coprolite.
 --Analysis.
 --Entomology.

Fecundation. See Reproduction.

Fecundation, Artificial. See Impreg-
 nation, Artificial.

Fecundity.
 sa Subdivision Fecundity under:
 Cattle.
 Poultry.
 Swine.
 Sheep.
 Horses.
 Domestic animals.
 Dogs.
 --Congresses.
 --Periodicals.

Fedegosa. See Cassia occidentalis.

Federal aid for agriculture. See Agri-
 cultural relief.

Federal aid for airports. See Airports.
 Government aid.

Federal aid for education. See Educa-
 tion. Government aid.

Federal aid for highways. See Roads.
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Federal aid for libraries. See Librar-
 ies. Government aid.

Federal aid for public health. See
 Hygiene, Public. Government aid.

Federal aid for research. See Research.
 Government aid.

Federal aid for soil conservation. See
 Soil conservation. Government aid.

- Federal aid in fish restoration act, 1951.
 x Dingell-Johnson act of 1951.
 xx Wild life. Conservation.
- Federal aid to agriculture. See Agricultural relief.
- Federal aid to education act of 1939.
 xx Education. Government aid.
 Libraries. Government aid.
- Federal aid to wildlife restoration act, 1937.
 sa Pittman-Robertson program.
 x Pittman-Robertson act of 1937.
 Pittman-Robertson federal aid to wildlife restoration act.
 xx Wild life. Legislation.
- Federal and state relations. See Federal-state relations.
- Federal barge lines.
- Federal buying. See Buying, Government.
- Federal caustic poison act.
- Federal credit union act, 1934.
- Federal crop insurance act.
- Federal departments. See U.S. Executive departments.
- Federal deposit insurance. See Banks and banking. Government guaranty of deposits.
- Federal deposit insurance corporation.
 --Bibliography.
- Federal employees' compensation act. See Employees' compensation act.
- Federal employees pay act of 1945.
- Federal employers' liability act.
- Federal fair labor standards act. See Fair labor standards act.
- Federal farm board act. See Agricultural marketing act.
- Federal farm loan act.
- Federal farm loan banks.
 xx Banks and banking.
- Federal farm loan bonds.
 xx Agricultural credit.
- Federal farm mortgage corporation.
- Federal farm mortgage corporation act.
- Federal food, drug and cosmetic act, 1938.
 x Food, drug and cosmetic act, 1938.
 xx Cosmetics. Legislation.
 Drugs. Legislation.
 Food. Legislation.
- Federal government.
 x Federalism.
 xx Political science.
- Federal grants. See Government aid.
- Federal hay inspectors. See Hay inspectors.
- Federal highway act.
- Federal home loan bank act.
- Federal home-loan banks.
 sa Federal home loan bank of Winston-Salem, N.C.
 xx Home ownership. Financing.
 --Statistics.
- Federal import milk act.
 xx Milk. Legislation.
- Federal insecticide, fungicide, and rodenticide act.
 x Insecticide, Fungicide, and Rodenticide Act.
 xx Insecticides. Legislation.
 Fungicides. Legislation.
 Rodenticides. Legislation.
 Insecticide act, 1910.
- Federal intermediate credit banks.
- Federal land banks.
 x Land banks.

Federal land banks (Continued)

- Accounting.
 - xx Cost. Accounting. Accounting.
- --Congresses.
- Congresses.
- Directories.
- History.
 - xx Banks and banking. History.
- Statistics.

Federal lands. See Public lands.

Federal Live Stock Confinement Act.

- xx Domestic animals. Transportation. Legislation.

Federal power act.

Federal purchasing. See Buying, Government.

Federal reorganization. See U.S. Executive departments. Reorganization.

Federal reports act, 1941.

Federal reports act of 1942.

Federal Reserve act.

- xx Banking law.

Federal Reserve Bank of Richmond.

Federal Reserve banks.

Federal savings and loan associations.

- xx Banks and banking. Societies. Credit. Societies.

Federal seed act.

- xx Seeds. Legislation.

Federal service. See Civil service; U.S. Officials and employees.

Federal social security act. See Social security act of 1935.

Federal-state-local relations.

- sa Federal-state relations. State-local relations.
- x Intergovernmental relations.
- xx Federal-state relations. Local government.

Federal-state-local relations (Continued)

- xx Public administration. State governments. U.S. Politics and government. State-local relations.

Federal-state relations.

- sa Federal-state-local relations.
- x Federal and state relations. State-federal relations.
- xx Industry and state. Public administration. Federal-state-local relations.

Federal supply schedule.

Federal Surplus Commodities Corporation. See U.S.; Federal Surplus Commodities Corporation.

Federal wage and hour law. See Fair labor standards act.

Federal water pollution control act.

- x Water pollution control act.

Federalism. See Federal government.

Federated churches.

- x Churches, Federated.
- xx Christian union. Rural churches.

Federated growers, ltd.

Federated Malay States.

- When using this as a subdivision, use inverted form, e.g. Rubber industry. Malay States, Federated.

--Agriculture.

- sa Subdivision Agriculture under: Negri Sembilan. Subdivision Malay States, Federated under: Agriculture, Cooperative.

-- --Bibliography.

--Commerce.

-- --Statistics.

--Description and travel.

--Entomology.

- sa Subdivision Federated Malay States under: Diptera.

Federated Malay States (Continued)

--Forestry.

sa Subdivision Malay States,
Federated under: Lumber.
Tree planting.

--Industries and resources.

--Land.

sa Subdivision Federated Malay
States under: Land laws.

--Politics and government.

--Pomology.

--Public works.

--Statistics.

sa Subdivision Statistics under:
Perak, Federated Malay
States.
Pahang, Federated Malay
States//

Federation, International. See Inter-
national organization.

Federation of Rhodesia and Nyasaland.

See Rhodesia and Nyasaland (Federation)

Federations, Financial (Social service)

x Community chests.

Federations for charity and
philanthropy.

Financial federations.

Welfare federations.

xx Charity organization.

Cooperation. Societies.

Fund raising.

Social service.

Community organization.

Federations for charity and philanthropy.

See Federations, Financial (Social
service)

Federsee region, Ger.

--Antiquities.

xx Germany. Antiquities.

--Paleobotany.

xx Germany. Paleobotany.

Fee system (Taxation)

Feed concentrates. See Feeding stuffs,
Concentrated.

Feed consumption. See Feeding stuffs.
Consumption.

Feed control.

--Societies.

Feed cutters.

sa Ensilage cutters.

xx Agriculture. Implements and
machinery.

Feed driers.

xx Drying apparatus.

Feeding stuffs. Implements
and machinery.

Feed grain. See Feed grains.

Feed grains.

x Cereals as feeding stuff.

Grain feeds.

Feed grain.

--Congresses.

--Nutritive value.

--Policies and programs.

--Prices.

-- --Subsidies.

--Statistics.

--Trade. See Flour and feed trade.

Feed-grinders.

xx Feeding stuffs. Implements
and machinery.

Milling machinery.

Feed grinders, Electric.

x Electric feed grinders.

xx Electric farm machinery.

Feed industry. See Flour and feed
trade.

Feed mills. See Flour and feed trade.

Feed mills, Cooperative. See Flour
and feed trade, Cooperative.

Feed mixers, Electric.

x Electric feed mixers.

xx Electric farm machinery.

Feed molasses. See Molasses as feeding
stuff.

Feed supplements.

Feed trade. See Flour and feed trade.

Feed-water.

- xx Boilers.
- Water.
- Boiler feed-water.
- Boiler water.
- Steam-boilers.

Feed-water heaters.

Feed-water purification.

- xx Water. Purification.
- Water. Softening.

Feeding of industrial workers. See
Nutrition in industry.

Feeding stuffs.

- sa Subdivision Feeding under:

- Calves.

- Camel.

- Cattle//

- Animal nutrition.

- Soiling.

- Carob.

- Grasses.

- Forage plants.

- Palm nut meal.

- Cotton seed.

- Brewers' grain.

- Distilling refuse.

- Rape-seed cake.

- Bran.

- Poppy seed cake.

- Fish meal.

- Meat meal.

- Beet pulp.

- Hay.

- Sunflower seed cake.

- Broom corn.

- Ivory nut.

- Browse.

- Maize meal.

- Oat straw.

- Beech-bark meal.

- Cocoanut meal.

- Peanut cake.

- Linseed oil cake.

- Masse cuite.

- Castor oil cake.

- Bone-earth.

- Cotton seed cake.

- Cotton seed meal.

- Rice straw.

- Molasses peat.

- Corn germ cake.

Feeding stuffs (Continued)

- sa Dodder seed cake.
- Silk cotton-tree seed cake.
- Maize cob.
- Stall vs. out-of-door feeding.
- Peanut meal.
- Mowra seed cake.
- Perilla seed cake.
- Maize fodder.
- Molasses beet pulp.
- Apple pomace.
- Grain screenings.
- Sesame cake.
- Ration computer.
- Rations.
- Velvet-bean meal.
- Tankage.
- Maize cake.
- Poppy seed cake.
- Walnut cake.
- Fruit pit oil meal.
- Beechnut oil meal.
- Vegetable-ivory.
- Orbignia speciosa.
- Virola surinamensis.
- Yeast. Effect on milk production.
- Coconut. Effect on milk production.
- Soy-bean meal.
- Linseed meal.
- Roggenkeime.
- Biovita.
- Blood meal.
- Ruminantia. Feeding.
- Alfalfa. Digestibility.
- Oat hulls. Digestibility.
- Corn-gluten meal.
- Hegari, Proteins in.
- Colloical.
- Ensilage.
- Subdivision Feeding stuffs under: National industrial recovery act, 1933.
- Codes.
- Sugar as feeding stuff.
- Wheat as feeding stuff.
- Beet as feeding stuff//
- x Fodder.
- Rations for farm animals.
- Livestock feed.
- Feeds for livestock.
- xx Food.

Feeding stuffs, Acidity in.

Feeding stuffs.

- Adulteration and inspection.
 - sa Subdivision Adulteration and inspection under: Linseed oil cake.
 - Hay.
 - xx Adulterations.
 - Farm produce. Adulteration and inspection.
- --Directories.
- --Periodicals.
 - x Feeding stuffs. Periodicals.
 - xx Farm produce. Inspection. Periodicals.
- Albuminoid and non-albuminoid nitrogen content.
- Albuminoid content.
- Analysis.
 - sa Feeding stuffs. Mineral constituents.
 - Subdivision Analysis under: Beechnut oil cake.
- --Bibliography.
 - xx Feeding stuffs. Bibliography.

Feeding stuffs, Asparagin in.

- xx Asparagin.
- Bibliography.
 - sa Subdivision Bibliography under: Sunflower silage.
 - Feeding stuffs. Analysis.
 - Wheat as feeding stuff//

Feeding stuffs, Calcium phosphate in.

See Calcium phosphate in feeding stuffs.

Feeding stuffs, Carotin in.

xx Carotin.

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- Composition. See Feeding stuffs. Analysis.
- Compression.
 - x Compressed feeding stuffs.

Feeding stuffs, Concentrated.

- x Concentrated feeding stuffs.
 - Feed concentrates.
- Analysis.
- Statistics.

Feeding stuffs.

- Congresses.
- Conservation.
 - x Conservation of feeding stuffs.
- --Congresses.
- Consumption.
 - x Consumption of feed by livestock.
 - Feed consumption.
- Cooking.
- Cost of production.
- Decomposition.

Feeding stuffs, Diethylstilbestrol in.

See Diethylstilbestrol in feeding stuffs.

Feeding stuffs.

- Digestibility.
 - sa Subdivision Digestibility under: Pine needles.
 - Hay.
 - Alfalfa//
 - xx Digestion.
- Directories.
 - sa Subdivision Directories under: Hay trade.
 - Grain dealers' directories.
- Effect on butter.
 - sa Butter. Effect of soy-bean.
 - Butter. Effect of turnips.
- Effect on milk. See Milk. Effect of feeding stuffs.
- Energy value.

Feeding stuffs, Enzymes in.

Feeding stuffs.

- Experimentation.
- Fat content.

Feeding stuffs, Fatty acids in.

Feeding stuffs.

- Grading and standardization.
- Handbooks, manuals, etc.
- Implements and machinery.
 - sa Feed-grinders.
 - Feed driers.
 - xx Agriculture. Implements and machinery.

Feeding stuffs, Injurious.

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- Inspection. See Feeding stuffs.
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- Labels.
xx Labels.
- Legislation.
sa Cotton-seed meal. Legislation.
- Marketing.
xx Marketing of farm produce.
- Mineral constituents.
sa Trace elements.
x Mineral constituents of
feeding stuffs.
Minerals in feeding stuffs.
Mineral elements.
xx Feeding stuffs. Analysis.
- Moisture content.

Feeding stuffs, Molasses in. See
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- Nitrogenous constituents.
- Nomenclature.
- Nutritive value.
x Feeding stuffs. Valuation.
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stuffs.
xx Animal nutrition.
- --Bibliography.
- --Research.
- Packaging.

Feeding stuffs, Pelleted.

- x Pellets.
- Pelleted feeds.

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- Pentosan content.
- Periodicals.
sa Subdivision Periodicals under:
Alfalfa meal.
Feeding stuffs. Adulteration
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- Pests.
- Preparation.
- Prices.
sa Subdivision Prices under:
Bran.
Alfalfa as feeding stuff.
Wheat as feeding stuff//

Feeding stuffs, Processed.

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- Protein content.
x Protein feeding stuffs.
- Research.

Feeding stuffs, Ricinin in. See
Ricin in feeding stuffs.

Feeding stuffs, Sand in.

Feeding stuffs.

- Societies.
- Starch content.
x Starch content of feeding
stuffs.
- Statistics.
sa Subdivision Statistics under:
Oil-cakes.
Forage plants.
- Storage.
xx Storage of farm produce.
- Substitutes.
sa Arundo phragmites.
xx Substitute products.
- Tables, etc.

Feeding stuffs, Tilletia in.

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- Trade.
sa Flour and feed trade.
- Transportation.
sa Railroads. Rates. Feeding
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under: Hay.
xx Farm produce. Transportation.
- Valuation.
- Water content.

Feeding stuffs as a cause of disease.

- sa Salt as a cause of disease.
- Fungi as a cause of disease.
- Carbon tetrachloride as a
cause of disease//
- xx Poisoning of domestic
animals.

Feeding stuffs policies and programs.
xx Agricultural policies and
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Feeds and feeding stuffs. See Feeding
stuffs.

- Feeds for livestock. See Feeding stuffs.
- Feeds of the beverage distilleries. See Distillers' by-products as feeding stuff.
- Feejee Islands. See Fiji Islands.
- Fees. See Surveying fees; Subdivision Fees and fee-bills under subjects, e.g. Veterinary medicine. Fees and fee-bills.
- Feet. See Foot.
- Feldspar.
- Felidae.
sa Felis.
Lynx.
- Felis.
sa Cats.
Leopards.
Lion.
- Felis catus.
- Felis concolor.
x American lion.
Puma.
Mountain lion.
Catamount.
- Felis cougar.
- Felis marmorata. See Marbled cat.
- Felis nebulosa. See Clouded leopard.
- Felis pardalis.
- Felling. See Timber. Felling.
- Fellowships.
--Directories.
- Felt.
x Felt wool.
Wool felt.
xx Woolen fabrics.
--Bibliography.
- Felt wool. See Felt.
- Feltia annexa. See Feltia subterranea.
- Feltia subterranea.
x Granulated cutworm.
Feltia annexa.
- Feltre, Italy.
--Gilds.
- Femsjö, Sweden.
--Botany.
- Fence-posts.
--Bibliography.
--Costs.
- Fence-wire.
- Fences.
sa Architecture, Rural.
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Farm buildings.
Highway barriers.
Fences, Snow.
--Bibliography.
sa Subdivision Bibliography
under: Fences, Electrified.
- Fences, Electrified.
x Electric fencing.
Hot fences.
xx Electricity in agriculture.
Electric farm machinery.
--Bibliography.
xx Fences. Bibliography.
- Fences, Snow.
xx Fences.
- Fenchone.
- Feng River, China.
sa Subdivision China. Feng River
under: Irrigation.
- Fenilette (Farm)
- Fennel.
x Foeniculum vulgare.
- Fennel seed cake.
- Fens.
sa Bogs.
Marshes.
Reclamation of land.
Waste lands.

- Fens, Eng.
 sa Wicken fen, Eng.
 --Agriculture.
- Fenugreek.
- Fenusa pumila.
 x Birch leaf mining sawfly.
- Ferghana.
 sa Lake Sary-Chilek.
 --Agriculture.
 sa Subdivision Ferghana under:
 Irrigation.
 --Soils.
- Fergus Co., Mont.
 --Agriculture.
 sa Agricultural policies and
 programs. Montana. Fergus
 Co.
- Fermentation.
 sa Bacteria.
 Beer.
 Vinegar.
 Enzymes.
 Diastase.
 Malt.
 Liver ferments.
 Digestive ferments.
 Starters (Dairy)
 Lactase.
 Tannic acid.
 Cacao.
 Coffee.
 Tobacco.
 Nuclease.
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 Tea.
 Urine.
 Molasses//
 xx Bacteria.
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- Fermentation, Acetic.
 xx Acetic acid.
 Vinegar.
- Fermentation, Alcoholic.
 xx Alcohol.
 --Effect of mercury.
- Fermentation.
 --Bibliography.
 --Congresses.
 --Dictionaries.
 --Effect of metals.
 xx Metals.
 --History.
 --Indexes. See Fermentation. Biblio-
 graphy.
 --Laboratory manuals.
- Fermentation, Lactic.
- Fermentation machinery.
- Fermentation tube.
- Fermented milk. See Milk, Fermented.
- Ferments. See Enzymes; Protective
 ferments.
- Ferments in plants.
- Fern, Male. See Dryopteris filix-mas.
- Fern caterpillar. See Eriopus flori-
 densis.
- Fernando Po Island.
 --Agriculture.
 --Botany.
- Ferns. (INDIRECT)
 When used with a geographic sub-
 division, indicate x-ref.
 from name of place with sub-
 division Botany.
 sa Asplenium.
 Ceratopteridaceae.
 Cryptogamia.
 Cyatheaceae.
 Dryopteris.
 Goniophlebium.
 Gymnogramme.
 Lindsaea.
 Maxonia.
 Osmunda.
 Polypodiaceae.
 Polypodium.
 Psomiocarpa.
 Pterideae.
 Saffordia.
 Vittarieae.
 xx Pteridophyta.

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- Breeding.
- Cytology.
- xx Plant cells and tissues.

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- sa Decroïdium.
- Diplolabis.
- Gleichenia.
- Hydropterangium.
- Lepidopteris.
- Ptilozamites.
- Sagenopteris.
- Thinnfeldia.

Ferns.

- Periodicals.
- Societies.

Feronia.

Feronia limonia.

Ferrara, Italy (Province)

- Agriculture.
- sa Subdivision Italy. Ferrara (Province) under: Agriculture. Economic aspects.
- Agricultural laborers.
- --History.
- Pomology.
- Water-supply.

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- Anatomy and physiology.

Ferric oxide.

- Determination.

Ferric oxide hydrosol.

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Ferro-aluminum alloys. See Iron-aluminum alloys.

Ferro-silicon.

Ferrocyanide.

Ferromagnetism. See Magnetism.

Ferrous bicarbonate.

Ferrous oxide.

- Effect on plants.
- Effect on soils. See Soil. Effect of ferrous oxide.

Ferrous salts.

Ferrous sulphate.

- x Copperas.
- Effect on plants.

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Fertilization (Biology)

- sa Impregnation, Artificial.

Fertilization of flowers. See Fertilization of plants.

Fertilization of plants.

- sa Pollen.
- Sex in plants.
- Gametogenesis.
- Cleistogamy.
- Subdivision Fertilization under: Maize.
- Rice.
- Alfalfa//
- x Fertilization of flowers.
- Bibliography.

Fertilization of plants by insects.

- x Apis mellifera as pollinator.
- Bees as pollinators.
- Insect fertilization of plants.
- Insect pollinators.
- Insects as pollinators.
- Pollinating insects.
- Insects, Pollinating.
- xx Plants and insects.
- Bibliography.

Fertilizer allocations.

- x Allocations of fertilizers.
- Fertilizers. Allocations.

Fertilizer application. See Fertilizers. Application.

Fertilizer associations, Farmers' cooperative. See Farmers' cooperative fertilizer associations.

- Fertilizer consumption. See Fertilizers.
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- Fertilizer control.
sa Fertilizers. Legislation.
--Societies.
- Fertilizer distribution. See Fertilizers.
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- Fertilizer distributors. See Fertilizer
spreaders.
- Fertilizer experiments. See Fertilizers.
Experiments.
- Fertilizer grade ammonium nitrate. See
Ammonium nitrate.
- Fertilizer industry. See Fertilizer
trade.
- Fertilizer machinery. See Fertilizers.
Implements and machinery.
- Fertilizer nitrogen. See Fertilizers,
Nitrogenous.
- Fertilizer placement. See Fertilizers.
Application.
- Fertilizer requirements of soil. See
Soil. Fertilizer requirements.
- Fertilizer spreaders.
sa Manure spreader.
x Fertilizer distributors.
xx Agriculture. Implements and
machinery.
Manure spreader.
Fertilizers. Implements and
machinery.
- Fertilizer trade. (DIRECT)
x Fertilizer industry.
--Accounting.
xx Cost. Accounting.
- Fertilizer trade, Cooperative.
sa Farmers' cooperative fertilizer
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Fertilizers. Marketing, Cooper-
ative.
x Cooperative fertilizer trade.
- Fertilizer trade.
--Periodicals.
--Statistics. See Fertilizers. Sta-
tistics.
- Fertilizers.
sa Vegetable pathology.
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Pomace//
x Artificial fertilizers.
Fertilizers, Artificial.
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Chemical fertilizers.
Fertilizers, Commercial.
xx Agriculture.
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Manures.
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--Addresses, essays, lectures.
--Adulteration and inspection.
x Fertilizers. Inspection.
--Allocations. See Fertilizer
allocations.
--Analysis.
sa Phosphates. Analysis.
-- --Bibliography.
xx Fertilizers. Bibliography.
--Application.
sa Subdivision Foliar applica-
tion under: Fertilizers.
x Fertilizers. Method of ap-
plication.
Fertilizer application.
Fertilizer placement.
Fertilizers. Placement.
Fertilizer distribution.
Fertilizers. Distribution.
-- --Abstracts.
-- --Bibliography.
-- --Testing.
- Fertilizers, Artificial. See Ferti-
lizers.
- Fertilizers, Bacterial. See Bacterial
fertilizers.
- Fertilizers.
--Bibliography.
sa Subdivision Bibliography
under: Algae as a ferti-
lizer.
Fertilizers for cereals.
Sulphur as a fertilizer.
Potash.

Fertilizers (Continued)

--Bibliography.

- sa Subdivision Bibliography under:
 - Fertilizers. Analysis.
 - Fertilizers for tobacco.
 - Fertilizers for coffee.
 - Cyanamid compounds.
 - Boron.

Fertilizers, Borax in.

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--Bulk handling.

- x Bulk handling of fertilizers.

Fertilizers, Catalytic.

Fertilizers, Chemical. See Fertilizers.

Fertilizers, Commercial. See Fertilizers.

Fertilizers, Composition. See Fertilizers. Analysis.

Fertilizers.

--Congresses.

- sa Subdivision Congresses under:
 - Fertilizers for pastures.
 - Fertilizers for grass land.

--Consumption. See Fertilizers. Statistics.

Fertilizers, Copper in. See Copper as a fertilizer.

Fertilizers.

--Dictionaries.

--Diffusion in soil.

--Directories.

--Distribution. See Fertilizers. Application.

--Economic aspects.

--Effect on apples.

--Effect on berries.

- x Berries. Effect of fertilizers.

--Effect on cancer.

--Effect on cereals.

- x Cereals, Effect of fertilizers on.

--Effect on composition of crops.

--Effect on cotton.

- sa Fertilizers for cotton.
- x Cotton. Effect of fertilizers.
- xx Fertilizers for cotton.

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--Effect on fruit trees.

- x Fruit trees. Effect of fertilizers.

--Effect on germination. See Germination. Effect of fertilizers.

--Effect on grasses.

- x Grasses. Effect of fertilizers.

--Effect on hay.

- x Hay, Effect of fertilizers on.

--Effect on health.

--Effect on plant diseases.

- xx Soil and plant diseases.

--Effect on plants.

- x Plants, Effect of fertilizers.

-- --Bibliography.

-- --Statistical methods.

--Effect on potatoes.

- sa Fertilizers for potatoes.

- x Potatoes. Effect of fertilizers.

- xx Fertilizers for potatoes.

--Effect on rice.

- sa Fertilizers for rice.

- x Rice. Effect of fertilizers.

- xx Fertilizers for rice.

--Effect on soils.

- sa Subdivision Effect on soils under: Manures.

--Effect on sugar-beet.

- x Sugar-beet, Effect of fertilizers on.

Fertilizers, Electrolytic.

- x Electrolytic fertilizers.

Electroactive fertilizers.

Fertilizers.

--Experiments.

- sa Imperial Chemical Industries, ltd. Agricultural Research Station, Jealott's Hill, Eng.

Rothamsted Experimental Station, Harpenden, Eng.

- x Fertilizer experiments.

-- --Bibliography.

--Foliar application.

- xx Fertilizers. Application.

--Grading and standardization.

--Granulation.

- sa Superphosphates, Granulated.

Fertilizers, Green. See Green manuring.

Fertilizers.

- Handbooks, manuals, etc.
- Implements and machinery.
 - sa Fertilizer spreaders.
 - Subdivision Implements and machinery under: Anhydrous ammonia as fertilizer.
 - Peat as fertilizer.
 - x Fertilizer machinery.
 - xx Agriculture. Implements and machinery.
- --Directories.
- Inspection. See Fertilizers. Adulteration and inspection.
- Legislation.
 - sa Fertilizer control.

Fertilizers, Liquid.

- sa Ammonia as fertilizer.
- x Fertilizers, Water-soluble.
- Water-soluble fertilizers.
- Liquid fertilizers.

Fertilizers.

- Marketing.
- Marketing, Cooperative.
 - xx Marketing, Cooperative.
 - Fertilizer trade, Cooperative.
- Method of application. See Fertilizers. Application.

Fertilizers, Mineral. See Mineral fertilizer.

Fertilizers, Nitrogen in. See Fertilizers, Nitrogenous.

Fertilizers, Nitrogenous.

- sa Nitrogen. Effect on [various crops]
- Manures, Liquid, Nitrogen in.
- Ammonium sulphate.
- Sodium nitrate.
- Urea as fertilizer.
- Nitrosulphate.
- Anhydrous ammonia as fertilizer.
- x Fertilizers, Nitrogen in.
 - Nitrogen as fertilizer.
 - Nitrogenous fertilizers.
 - Nitrogen in fertilizer.
 - Nitrogen fertilizers.
 - Fertilizer nitrogen.

--Congresses.

Fertilizers, Nitrogenous (Continued)

- Statistics.
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Fertilizers, Organic.

- sa Compost.
- Green manuring.
- Humus.
- Manures.
 - x Organic fertilizers.
- Microbiology.
- Periodicals.
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Fertilizers.

- Particle size.
- Periodicals.
 - sa Subdivision Periodicals under: Potash.

Fertilizers, Phosphates in.

- x Phosphates in fertilizers.
- xx Phosphates.

Fertilizers, Phosphatic.

- x Phosphatic fertilizers.
- xx Phosphates.
- Abstracts.
- Bibliography.
- --Periodicals.
- Research.

Fertilizers, Phosphoric acid in.

Fertilizers, Phosphorus in.

Fertilizers.

- Placement. See Fertilizers. Application.

Fertilizers, Potassium in.

- x Potassium in fertilizers.
- xx Potassium.

Fertilizers.

- Prices.
- --Fixing.
 - xx Prices. Fixing.
- Rationing. See Rationing. Fertilizers.
- Research. See Fertilizers. Experiments.
- Societies.
- --Directories.

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 - sa Subdivision Statistics under:
 - Nitrates.
 - Superphosphates.
 - x Fertilizers. Consumption.
 - Fertilizer consumption.
 - Fertilizer trade. Statistics.
 - --Periodicals.
 - sa Sodium nitrate. Statistics.
 - Periodicals.
 - Substitutes.
 - xx Substitute products.
 - Tables and ready-reckoners.
 - xx Ready-reckoners.
 - Tables (Systematic lists)
 - Text-books.
 - Transportation.
 - sa Railroads. Rates. Fertilizers.
 - Valuation.
- Fertilizers, Water-soluble. See Fertilizers, Liquid.
- Fertilizers.
- Year-books.
- Fertilizers for alfalfa.
- xx Alfalfa. Fertilizers.
- Fertilizers for apples.
- x Apple. Fertilizers.
 - xx Fertilizers for fruit trees.
- Fertilizers for arid regions. See Fertilizers for dry farming.
- Fertilizers for asparagus.
- x Asparagus. Fertilizers.
 - xx Fertilizers for vegetables.
- Fertilizers for banana.
- x Banana. Fertilizers.
- Fertilizers for barley.
- xx Fertilizers for cereals.
- Fertilizers for beans.
- xx Fertilizers for vegetables.
- Fertilizers for beets.
- xx Fertilizers for vegetables.
- Fertilizers for berries.
- sa Fertilizers for strawberries.
- Fertilizers for black locusts.
- x Robinia pseudo-acacia. Fertilizers.
 - xx Fertilizers for trees.
- Fertilizers for bogs.
- Fertilizers for cacao.
- Fertilizers for carnations.
- xx Fertilizers for flowers.
- Fertilizers for castor-oil plant.
- x Castor-oil plant. Fertilizers.
- Fertilizers for celery.
- x Celery. Fertilizers.
- Fertilizers for cereals.
- sa Fertilizers for barley.
 - Fertilizers for maize.
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- Fertilizers for citrus.
- sa Fertilizers for lemon.
 - Fertilizers for oranges.
 - Fertilizers for grapefruit.
 - x Citrus. Fertilizers.
 - xx Fertilizers for fruit trees.
- Fertilizers for clover.
- Fertilizers for coconut.
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- Fertilizers for coffee.
- Bibliography.
- Fertilizers for cotton.
- sa Fertilizers. Effect on cotton.
 - xx Fertilizers. Effect on cotton.
- Fertilizers for cranberries.
- x Cranberries. Fertilizers.
- Fertilizers for currants.
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- xx Fertilizers for flowers.

- Fertilizers for dry farming.
 - x Fertilizers for arid regions.
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 - xx Dry farming.
- Fertilizers for field crops.
 - x Field crops. Fertilizers.
- Fertilizers for fish ponds.
 - x Fish ponds, Fertilizers for.
- Fertilizers for flax.
 - x Flax, Fertilizers for.
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 - sa Fertilizers for dahlias.
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 - Fertilizers for narcissus.
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 - Fertilizers for roses.
 - x Fertilizers for horticultural crops.
- Fertilizers for forage plants. See
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- Fertilizers for fruit trees.
 - sa Fertilizers for citrus.
 - Fertilizers for prunes.
 - Fertilizers for olives.
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 - x Fertilizers for horticultural crops.
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- Fertilizers for grapefruit.
 - xx Fertilizers for citrus.
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- Fertilizers for grass land.
 - sa Fertilizers for pastures.
 - xx Fertilizers for pastures.
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 - xx Fertilizers. Congresses.
- Fertilizers for hops.
- Fertilizers for horticultural crops. See
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- Fertilizers for irrigated lands.
 - x Irrigated lands. Fertilizers.
- Fertilizers for lemon.
 - xx Fertilizers for citrus.
- Fertilizers for lettuce.
 - xx Fertilizers for vegetables.
- Fertilizers for maize.
 - x Maize. Fertilizers.
 - xx Fertilizers for cereals.
- Fertilizers for mangel-wurzel.
 - xx Fertilizers for vegetables.
- Fertilizers for marshes.
 - xx Marshes.
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- Fertilizers for moors and heaths. See
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- Fertilizers for mushrooms.
 - xx Fertilizers for vegetables.
- Fertilizers for muskmelons.
- Fertilizers for mustard.
 - xx Fertilizers for vegetables.
- Fertilizers for narcissus.
 - xx Fertilizers.
 - Fertilizers for flowers.
- Fertilizers for Nicotiana rustica.
 - x Nicotiana rustica. Fertilizers.
- Fertilizers for nuts.
 - sa Fertilizers for pecans.
- Fertilizers for oats.
 - sa Magnesium. Effect on oats.
 - xx Fertilizers for cereals.
- Fertilizers for olives.
 - x Olive. Fertilizers.
 - xx Fertilizers for fruit trees.
- Fertilizers for onions.
 - x Onions. Fertilizer.
 - xx Fertilizers for vegetables.
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 - xx Fertilizers for citrus.

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sa Fertilizers for grass land.

x Fertilizers for forage plants.

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xx Fertilizers for grass land.

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x Peanuts. Fertilizers.

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x Poppy. Fertilizers.

xx Fertilizers for flowers.

Fertilizers for potatoes.

sa Potash. Effect on potatoes.

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Fertilizers. Effect on potatoes.

Fertilizers for rape.

x Rape (Plant) Fertilization.

Fertilizers for prunes.

xx Fertilizers for fruit trees.

Fertilizers for rice.

sa Fertilizers. Effect on rice.

x Rice. Fertilizers.

xx Fertilizers. Effect on rice.

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Fertilizers for root-crops.

Fertilizers for roses.

xx Fertilizers for flowers.

Fertilizers for rubber.

x Rubber. Fertilizers.

Fertilizers for rutabagas.

xx Fertilizers for vegetables.

Fertilizers for rye.

xx Fertilizers for cereals.

Fertilizers for sainfoin.

Fertilizers for seedlings.

x Seedlings. Fertilizers.

Fertilizers for serradilla.

Fertilizers for soy-bean.

Fertilizers for strawberries.

x Strawberries. Fertilizers.

xx Fertilizers for berries.

Fertilizers for sugar-beet.

sa Manures. Effect on sugar-beet.

Fertilizers for sugar-cane.

Fertilizers for sweet potatoes.

xx Fertilizers for vegetables.

Fertilizers for tea.

x Tea. Fertilizers.

Fertilizers for timothy.

Fertilizers for tobacco.

--Bibliography.

Fertilizers for tomatoes.

x Tomatoes. Fertilizers.

xx Fertilizers for vegetables.

Fertilizers for trees.

sa Fertilizers for black locusts.

Fertilizers for turnips.

xx Fertilizers for vegetables.

Fertilizers for vegetables.

sa Fertilizers for asparagus.

Fertilizers for beans.

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x Fertilizers for horticultural crops.

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Fertilizers for vetch.

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Fertilizers for white mustard.

x Mustard, White. Fertilizers.

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x Giantfennel.

Fes region, Morocco.

--Domestic animals.

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xx Manners and customs.

Festuca.

xx Grasses.

--Germination.

xx Germination.

--Seed.

sa Subdivision Seed under: Meadow fescue.

xx Grasses. Seed.

--Toxicity.

Festuca elatior. See Meadow fescue.

Festuca idahoensis.

x Bluebunch fescue.

Festuca ovina. See Sheep fescue.

Festuca rubra. See Red fescue.

Festuceae.

sa Festuca.

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Feterita.

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sa Amnion.

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sa Typhoid fever.

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Fezzan.

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--Botany.

sa Subdivision Fezzan under: Palmae.

--Entomology.

sa Subdivision Fezzan under: Coleoptera.

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sa Insulation board.

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x Fiberboard.

Paper board.

xx Building materials.

--Congresses.

--Cost of production.

--Deterioration.

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--Testing.

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Fiber-board boxes.

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Fiber cans.

x Cans, Fiber.

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Fiber drums.

--Specifications.

xx Barrels. Specifications.

Fiber glass.

x Fiberglas.

Glass, Spun.

Glass, Fiber.

Plastic fiber glass.

xx Glass.

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- Bibliography.
- Marketing.

Fiber insulation board. See Insulation board.

Fiber microscopy.

- xx Microscope and microscopy.

Fiber plants and vegetable fibers.

(INDIRECT)

When used with a geographic subdivision, indicate x-ref. from name of place with subdivision Agriculture.

sa Flax.

Hemp.

Ramie.

Asclepias.

Cotton fiber.

Urtica canadensis.

Paddy's lucerne.

Hibiscus ferox.

Malachra capitata.

Agave.

Furcraea.

Zapupe.

Urtica sinensis.

Kapok.

Triumfetta cordifolia.

Crotalaria usaramoensis.

Posidonia australia.

Piasava.

Kendir.

Bast fibers.

Neoglaziovia variegata.

Phormium tenax.

Bagasse.

Roselle.

Istle.

Cellulose fibers.

Urena lobata.

x Vegetable fibers.

Plant fibers.

Textile plants.

Industrial plants (Botany)

xx Fibers.

--Bibliography.

sa Subdivision Bibliography under:
Luffa.

xx Textile fibers. Bibliography.

Fiber plants and vegetable fibers (Con.)

--Congresses.

sa Subdivision Congresses under:
Flax.

Hemp.

xx Fibers. Congresses.

--Diseases.

sa Subdivision Diseases under:
Hemp, Manila.

Ambari hemp.

Fusarium diseases of fiber plants.

xx Vegetable pathology.

--Effect of fertilizers on. See Fertilizers. Effect on fiber plants.

--Exhibitions.

--Grading and standardization.

--Implements and machinery.

sa Subdivision Implements and machinery under: Ambari hemp.

Bast-fibers.

Decorticators.

xx Agriculture. Implements and machinery.

-- --Bibliography.

--Legislation.

--Marketing.

sa Subdivision Marketing under:
Sann.

xx Farm produce. Marketing.

--Periodicals.

sa Subdivision Periodicals under: Kendir.

Ramie.

Sisal.

xx Fibers. Periodicals.

--Pests.

xx Entomology. Economic.

--Research.

--Statistics.

sa Subdivision Statistics under:
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Hemp.

xx Fibers. Statistics.

Fiber zibethicus. See Muskrat.

Fiberboard. See Fiber-board.

Fiberglas. See Fiber glass.

Fibers.

- sa Fiber plants and vegetable fibers.
- Paper materials.
- Mohair.
- Silk.
- Textile fibers.
- Wool.
- Animal fibers.
- Wood fiber.
- Protein fibers.

--Abstracts.

Fibers, Bast. See Bast fibers.

- xx Fiber plants and vegetable fibers.

Fibers.

- Bibliography.
- --Periodicals.

Fibers, Cellulose. See Cellulose fibers.

Fibers.

- Congresses.
 - sa Subdivision Congresses under:
 - Fiber plants and vegetable fibers.
- Grading and standardization.
 - sa Subdivision Grading and standardization under: Hemp.
- History.
- Legislation.
- Measuring.
 - sa Micronaire.
 - Subdivision Measuring under:
 - Cotton fiber.
 - Wool.
 - xx Mensuration.
- Periodicals.
 - sa Subdivision Periodicals under:
 - Fiber plants and vegetable fibers.
 - Textile fibers.

Fibers, Reclaimed.

- sa Wool, Reclaimed.
- x Reclaimed fibers.

Fibers.

- Research.
- Retting.
 - xx Retting.

Fibers (Continued)

--Statistics.

- sa Subdivision Statistics under:
 - Fiber plants and vegetable fibers.
 - Cotton fibers.
 - Wool.

Fibrin.

Fibrinogen.

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Fibro.

- xx Rayon yarn.

Fibro-vascular bundle.

- x Fibrovascular bundle.
- xx Botany. Anatomy.

Fibrograph.

- xx Optical instruments.

Fibrosis.

- x Hepatic fibrosis.
- xx Liver. Diseases.

Fibrous proteins. See Protein fibers.

Fibrovascular bundle. See Fibro-vascular bundle.

Ficaria.

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- sa Aizoon.
- Tetragonia.

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- sa Subdivision Fiction under:
 - World War, 1939-1945.
 - European War, 1914-1918.
 - Subdivision Legends and stories under various subjects, e.g. Dogs. Legends and stories.
 - Short stories.
 - American fiction.
 - English fiction.
 - Fishing stories.
 - Hunting stories.

Fiction, Agricultural.

- x Agriculture. Fiction.
- Rural fiction.

Fiction, Agricultural (Continued)

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Fiction.

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--Technique.

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Ficus.

sa Fig.

Ficus elastica.

--Pests.

Ficus saussureana.

Ficus scabra.

Ficus sycomorus.

x Sycamore fig.

Sycomore fig.

Fiddler-crabs.

Fidia viticida.

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x Borders, Field.

xx Fields.

Field crickets. See Acheta assimilis.

Field crop workers.

xx Agricultural laborers.

Field crops. (INDIRECT)

sa Names of individual crops.

Irrigation farming.

x Crop plants.

Industrial plants (Botany)

xx Agriculture.

--Abstracts.

-- --Periodicals.

--Acreage adjustments.

--Addresses, essays, lectures.

--Bibliography.

sa Subdivision Bibliography under
Field crops [geographic sub-
division, e.g. Field crops.
Great Plains. Bibliography.

-- --Periodicals.

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Field crops (Continued)

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xx Farm produce. Cost of produc-
tion.

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xx Vegetable pathology.

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x Drying of field crops.

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--Fertilizers. See Fertilizers for
field crops.

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--Hail injury.

xx Hail injury.

--Identification.

x Identification of field crops.

--Inspection.

-- --Periodicals.

xx Farm produce. Inspection.
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--Irrigation.

xx Irrigation.

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xx Judging.

--Laboratory manuals.

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--Periodicals.

sa Field crops [geographic sub-
division, Periodicals.,
e.g., Field crops. Czecho-
slovak Republic. Periodi-
cals.

--Pest resistant varieties.

xx Pest resistant plants.

--Pests.

xx Entomology, Economic.

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-- --Subsidies.

--Research.

sa Subdivision Research under
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sa Subdivision Seed under:
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xx Seeds.

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- --Certification. See Seeds. Certification.
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 - xx Seeds. Prices.
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 - sa Subdivision Societies under Field crops [geographic subdivision, e.g., Field crops. Saskatchewan. Societies.
- Statistics.
 - sa Field crops [geographic subdivision, Statistics, e.g., Field crops. U.S. Statistics.
- Storage.
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- Text-books.
 - sa Field crops [geographic subdivision, Text-books, e.g., Field crops. California. Text-books.
- Transplanting.
- Varieties.
- Water requirements.
 - xx Water requirements of crops.
- Weather influences.
 - x Weather. Effect on field crops.
- --Bibliography.

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Field-mice. See Microtinae.

Field pea.
x Austrian winter peas.
xx Peas.
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Field pea, Dried. See Dried peas.

Field pea, Frozen.
--Grading and standardization.

Field pea.
--Harvesting.
xx Vegetables. Harvesting.

Field-pea as feeding stuff.
xx Peas as feeding stuffs.
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Field stations (U.S. Dept. of Agriculture) See U.S. Dept. of Agriculture.
Field stations.

Fields.
sa Field borders.
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sa Ficus saussureana.
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x Bush fruits.
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Fig, Canned.
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xx Canned fruit. Grading and standardization.
Fig. Grading and standardization.

Fig.
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Fig, Dried. See Dried figs.

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--Drying.
--Fertilization.
sa Caprification.
xx Fertilization of plants.
--Grading and standardization.
sa Subdivision Grading and standardization under:
Fig, Canned.
--Marketing.
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--Marketing, Cooperative.
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- Pests.
 - sa *Phryneta spinator*.
 - Lepidosaphes ficus.
 - xx Fruit pests.
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 - xx Agricultural products. Testing.
- Fig, Wild. See Caprifig.
- Fig borer. See *Phryneta spinator*.
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- Fig-insect. See *Blastophaga grossorum*.
- Fig-moth. See *Ephestia cautella*.
- Fig powder.
 - xx Fruit products.
 - Dried figs.
- Fig scale. See *Lepidosaphes ficus*.
- Fig smut. See *Aspergillus niger*.
- Fig soils.
- Fig-tree borer. See *Batocera rubus*.
- Fighting forest fires. See Forest fires. Control.
- Fighting French. See World War, 1939-1945. Fighting French.
- Figure in wood.
 - x Wood, Figured.
 - xx Grain in wood.
- Fiji Islands.
 - sa Vanua Levu.
- Agriculture.
 - sa Subdivision Fiji Islands under: Agriculture. Economic aspects.
 - Agricultural policies and programs.
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 - sa Subdivision Fiji Islands under: Ferns.
 - Botany, Medical.
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- --Legislation.
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 - xx Islands of the Pacific. Economic conditions.
- Emigration and immigration.
 - sa East Indians in Fiji.
 - xx Emigration and immigration.
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 - sa Subdivision Fiji Islands under: Entomology, Economic. Diptera.
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 - sa Subdivision Fiji Islands under: War and forestry (1939-1945)
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 - xx Islands of the Pacific. Ornithology.
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 - xx Islands of the Pacific.
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 - sa *Filaria crassicauda*.
 - xx Filariidae.
- Filaria crassicauda*.
- Filaria gibsoni*. See *Onchocerca gibsoni*.
- Filaria hamata*.
- Filaria restiformis*. See *Agamomermis restiformis*.
- Filariidae.
 - sa *Onchocerca*.
 - Agamofilaria*.
 - Filaria* and filariasis.
 - Wuchereria*.

- Filariodea.
sa Filariidae.
- Filbert.
x Hazel-nut.
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--Diseases.
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xx Nuts. Grading and standardization.
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- Filchnerella beicki.
- Files. See Files and filing (Documents)
- Files and filing (Documents)
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x Rasps.
- Filicales. See Ferns.
- Filicales, Fossil.
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- Filicic acid.
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- Filicinae.
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- Filipendula.
xx Rosaceae.
- Filipinos in the Hawaiian Islands.
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xx Philippine Islands. Bibliography.
- Filled milk.
x Milk, Filled.
- Fillers (in paper, paint, etc.)
xx Paint.
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--Statistics.
- Fillmore Co., Minn.
xx Minnesota.
--Soils.
sa Subdivision Minnesota. Fillmore Co. under: Soil-surveys.
- Film slides. See Slide films.
- Film strip projectors. See Slide film projectors.
- Film strips. See Slide films.
- Films, Photographic. See Photography.
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- Filter paper.
- Filter press (lime) cake.
xx Fertilizers.
Lime.
- Filters, Light. See Light filters.
- Filters and filtration.
sa Percolation.
- Filtration. See Filters and filtration.
- Fimbriaria lindenbergi.
- Fimetariales.
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 Irrigation.
 Roads.
 Corporations.
 Ranges.
 Fisheries.
 Railroads.
 Real property.
 Public utilities.
 Electric industries.
 School lunches.
 Marketing, Cooperative.
 Societies.
 State farms (U.S.S.R.)
 Collective farming.
 Subdivision Appropriations and expenditures under names of departments, institutions, etc., e.g. U.S. Dept. of Agriculture. Appropriations and expenditures; United Nations Relief and Rehabilitation Administration. Appropriations and expenditures.

Finance (Continued)

x Fiscal policy.
 Finance, Public.
 xx Budget.
 --Accounting.
 sa Financial statements.
 Subdivision Accounting under Finance [geographical subdivision] e.g., Finance. U.S. Accounting.
 x Public accounting.
 xx Accounting.
 -- --Bibliography.
 --Addresses, essays, lectures.
 --Bibliography.
 sa Subdivision Bibliography under: Budget.
 Foreign exchange.
 Finance. U.S.
 Finance. Gt. Brit.
 Education. Finance.
 Finance. Europe.
 Finance. Periodicals.
 World War, 1939-1945.
 Finance.
 --Congresses.
 sa Subdivision Congresses under: Municipal finance.
 --Dictionaries.
 x Finance. Encyclopedias.
 --Directories.
 sa Subdivision Directories under Finance [country subdivision] i.e., Finance. U.S. Directories.
 --Encyclopedias. See Finance. Dictionaries.
 --History.
 sa Finance [geographic subdivision] History, e.g., Finance. Australia. History.
 Finance, International. See International finance.
 Finance, Municipal. See Municipal finance.
 Finance.
 --Periodicals.
 sa Subdivision Periodicals under: Bonds.
 Municipal finance.
 Banks and banking.

Finance (Continued)

--Periodicals.

- sa Subdivision Periodicals. under
 - Finance [geographic sub-division] e.g., Finance.
 - Africa, South. Periodicals.

-- --Bibliography.

- xx Periodicals. Bibliography.
- Finance. Bibliography.

Finance, Personal.

- sa Budget, household.
- Budget, Personal.
- Investments.
- Saving and thrift.

Finance, Public. See Finance.

Finance, State. See Finance. U.S. States.

Finance.

--Statistics.

- For financial statistics of a country see name of country under subject Finance, i.e. Finance. U.S.

- sa Subdivision Statistics under: Bankruptcy.

--Year-books.

- xx Year-books.

Financial federations. See Federations, Financial (Social service)

Financial services.

Financial statements.

- x Business records.
- xx Finance. Accounting.

--Terminology.

Financiers. See Capitalists and financiers.

Finches. See Fringillidae.

Finches, Weaver. See Ploceidae.

Fine arts. See Arts, Fine.

Finger.

- sa Polydactylism.
- Syndactylism.

Finger and toe disease of turnips. See Clubroot of turnips.

Finger Lakes, N.Y.

Finger-prints.

Finishes and finishing.

- sa Lacquer and lacquering.
- Cotton finishing.
- Metals. Finishing.
- Paint.
- Painting, Industrial.
- Stains and staining.
- Textile finishing.
- Varnish and varnishing.
- Wood finishing.
- Leather finishing.
- x Coatings.
- Finishing.
- Finishing materials.

--Periodicals.

Finishing. See Finishes and finishing.

Finishing materials. See Finishes and finishing.

Finistère. See France. Département du Finistère.

Finite differences. See Difference equations.

Finland.

- x Suomi.

--Agricultural experiment stations.

- sa Finland. Lantbruksförsöksanstalten.

--Agriculture.

- sa Subdivision Domestic animals under: Finland.

Finland (Continued)

- Agriculture.
 - sa Subdivision Finland under:
 - Agriculture, Cooperative.
 - Agriculture. Economic aspects.
 - Agriculture. Labor.
 - Cereals.
 - Colonization, Agricultural.
 - Agricultural laborers.
 - Flax.
 - Farms.
 - Tobacco.
 - Poultry.
 - Agricultural policies and programs.
 - Agricultural industries.
 - Hemp.
 - Crops and climate.
- --Congresses.
- --Education.
- --History.
- --Periodicals.
- --Statistics.
 - sa Nyland. Agriculture. Statistics.
 - xx Agriculture. Statistics.
- Apiculture.
- --Periodicals.
- Biography.
- Botany.
 - sa Subdivision Botany under:
 - Abo, Finland.
 - Aland Islands.
 - Helsingfors.
 - Subdivision Finland under:
 - Fungi.
 - Lichens.
 - Mushrooms.
 - Vegetable pathology.
 - Ferns.
- --Bibliography.
- Cattle.
 - xx Finland. Domestic animals.
- --Periodicals.
- Census.
- Climate.
 - sa Subdivision Finland under:
 - Crops and climate.
- Commerce.
 - sa Finland. Commercial treaties.
 - Subdivision Finland under:
 - Farm produce. Marketing.
- --History.
 - sa Subdivision History under:
 - Grain trade. Finland.

Finland (Continued)

- Commerce.
 - --History.
 - xx Finland. History.
 - Europe. Commerce. History.
- --Statistics.
- Commercial treaties.
- Dairying.
- Description and travel.
- Domestic animals.
 - sa Finland. Swine.
 - Finland. Cattle.
 - xx Finland. Agriculture.
- Economic conditions.
 - sa Subdivision Finland under:
 - Geography, Economic.
- --Periodicals.
- Economic policy.
 - xx Europe. Economic policy.
- Education.
- Emigration and immigration.
- Entomology.
 - sa Subdivision Finland under:
 - Entomology, Economic.
 - Lepidoptera.
 - Coleoptera.
 - Moths.
 - Diptera.
 - Heteroptera.
 - Trichoptera.
 - Trees. Pests.
- Forestry.
 - sa Subdivision Forestry under:
 - Mustiala.
 - Evois (Finland)
 - Subdivision Finland under:
 - Forest products.
 - Forest industries.
 - Forest surveys.
 - Forest policy.
 - Afforestation and reforestation.
- --Bibliography.
 - xx Forestry. Bibliography.
- --Directories.
- --History.
- Geography.
 - sa Subdivision Finland under:
 - Geography, Economic.
- Geology.
- History.
 - sa Subdivision History under:
 - Finland. Commerce.
 - xx Europe. History.
- Horse.

Finland (Continued)

- Industries.
 - sa Subdivision Finland under:
 - Agricultural industries.
- Industries and resources.
- Land.
 - sa Subdivision Finland under:
 - Land reform.
- Language. See Finnish language.
- Libraries.
- --Directories.
- Maps.
- Meteorology.
- Natural history.
- Ornithology.
- Paleobotany.
 - xx Paleobotany.
- Pomology.
 - sa Nyland. Pomology.
- Population.
 - sa Subdivision Finland under:
 - Migration, Internal.
- Social conditions.
- Soils.
 - sa Subdivision Finland under:
 - Peat.
 - Soil erosion. Prevention and control.
- Statistics.
 - sa Finland. Commerce. Statistics.
- Swine.
 - xx Finland. Domestic animals.
- Water-supply.
- Zoology.
 - sa Subdivision Finland under:
 - Araneida.
 - Arthropoda.

Finnish baths. See Baths, Finnish.

Finnish horse.

Finnish language.

- x Finland. Language.

 --Dictionaries.

Finns in New England.

Finns in the U.S.

- Bibliography.

Finsbury, London.

- Sanitary affairs.

Fiorin. See Redtop grass.

Fiorinia.

Fique. See *Furcraea gigantea*.

Fir.

- sa Abies.
- xx Arboriculture.

--Diseases.

- sa Subdivision Diseases under:
 - Abies sibirica.
 - Abies concolor.
 - Abies pichta.

--Pests.

- sa Names of specific insects,
 - e.g. *Scolytus ventralis*.

--Seed.

--Utilization tables.

- xx Wood. Utilization tables.

Fir bark louse. See *Chermes piceae*.

Fir engraver beetle. See *Scolytus ventralis*.

Fir root bark beetle. See *Pseudohylesinus granulatus*.

Fire.

- sa Combustion.
- Fires.
- Flame.
- Fuel.
- Heat.
- Heating.
- Smoke.

Fire-alarms.

- sa Electric alarms.
- xx Electric alarms.

Fire and vegetation.

- sa Trees. Fire damage.

--Abstracts.

--Bibliography.

Fire ant. See *Solenopsis geminata*.

Fire ant, Imported. See *Solenopsis saevissima richteri*.

Fire as silvicultural treatment. See Burning of land.

Fire-blight.

- Fire-blight of apple.
 - xx Apple. Diseases.
- Fire-blight of pear.
 - xx Pear. Diseases.
 - Fruit diseases.
- Fire brat. See *Thermobia domestica*.
- Fire control. See Fire extinction.
- Fire control (in forests) See Forest fires. Control.
- Fire damage to forests. See Forest fires. Damage.
- Fire damage to trees. See Trees. Fire damage.
- Fire-damp.
 - x Marsh-gas.
 - xx Methane.
- Fire danger rating (Forestry) See Forest fire danger rating.
- Fire-departments.
 - sa Firemen's manuals.
- Fire-departments, Rural.
- Fire-escapes.
- Fire extinction.
 - sa Fire sprinklers.
 - Chemicals. Effect on forest fires.
 - Firemen's manuals.
 - Forest fires. Control.
 - Fire hose.
 - Fire fighting equipment.
 - x Fire control.
 - Fire fighting.
 - Fire suppression.
 - Bibliography.
 - Congresses.
 - Water-supply.
 - xx Water-supply.
- Fire fighting. See Fire extinction.
- Fire fighting (Forestry) See Forest fires. Control.
- Fire fighting equipment.
 - xx Fire extinction.
- Fire hose.
 - xx Fire extinction.
- Fire injury to trees. See Trees. Fire damage.
- Fire-insurance. See Insurance, Fire.
- Fire-killed timber.
 - x Timber, Fire-killed.
 - xx Trees. Fire damage.
 - Utilization.
- Fire losses. See Fires; Insurance, Fire.
- Fire-making.
- Fire-piston.
- Fire places. See Fireplaces.
- Fire prevention.
 - sa Fire extinction.
 - Fireproofing.
 - Fire suppression.
 - Spark arresters.
 - Subdivision Prevention under:
 - Forest fires.
 - Farm fires.
 - Subdivision Fires and fire prevention under: Cotton gins.
 - Cotton bales.
 - Grain elevators.
 - Public buildings.
 - Barns and stables.
 - Processing plants.
 - Warehouses.
 - Factories.
 - Palm kernels. Storage.
 - Bibliography.
 - Congresses.
 - Directories.
 - Laws and regulations.
 - sa Fire prevention, geographic subdivision, Laws and regulations, e.g. Fire prevention. Oregon. Laws and regulations.
 - Periodicals.
 - Research.

- Fire prevention (Continued)
 - Societies.
- Fire-proofing. See Fireproofing.
- Fire protection. See Fire prevention.
- Fire protection appliances.
 - Directories.
- Fire protective associations (Forest)
 - See Forest fire protective associations.
- Fire protective treatments for wood. See Wood. Fireproofing.
- Fire resistance.
 - sa Subdivision Fire resistance under: Insulation board. Wood.
- Fire-retarding clothes. See Fireproofing of textiles.
- Fire-retarding materials.
 - xx Fireproofing.
 - Testing.
 - xx Testing.
- Fire-retarding paint. See Paint, Fireproofing.
- Fire-retarding wood. See Wood. Fireproofing.
- Fire scouts.
- Fire sprinklers.
- Fire suppression. See Fire extinction.
- Fire suppression (in forests) See Forest fires. Control.
- Fire tests.
 - sa Wood. Fire resistance. Tests. Wood. Fireproofing. Tests. Insulation (Heat) Fire resistance. Testing. Walls. Fire resistance. Testing.
- Fire wardens. See Firewardens.
- Firebreaks.
 - xx Forest fires. Control.
- Firefly. See Lampyridae.
- Fireless cookers.
 - sa Hay-box.
- Firemen's manuals.
 - xx Fire-departments. Fire extinction.
- Firenze. See Florence.
- Fireplaces.
 - Bibliography.
- Fireproof construction. See Building, Fire-proof.
- Fireproofing.
 - sa Subdivision Fireproofing under: Christmas trees. Paint. Grasses. Wood. Walls. Fire-retarding materials. x Fire-proofing. xx Building, Fire-proof.
- Fireproofing of textiles.
 - x Flameproofing of textiles. Fire-retarding clothes. xx Textile industry and fabrics. Protective treatments. Textile industry and fabrics. Fireproofing.
 - Research.
- Fireproofing of timber. See Wood. Fireproofing.
- Fireproofing of wood. See Wood. Fireproofing.
- Fireproofing paint. See Paint, Fireproofing.
- Fire-walk, Tahite.
- Fires.
 - sa Fire extinction. Fire prevention.

Fires (Continued)

- sa Forest fires.
- Farm fires.
- Subdivision Fires and fire prevention under: Cotton gins.
- Barns and stables.
- Ships.
- U.S. Government property.
- x Fire losses.
- xx Disasters.
- Bibliography.

Fires, Forest. See Forest fires.

Fires, Grass. See Burning of land.

Fires.

- Research.
- Statistics.
- Use in silviculture. See Burning of land.

Fires in ships. See Ships. Fires and fire prevention.

Firewardens.

- sa Forest firewardens.
- x Fire wardens.

Firewood. See Wood as fuel.

First aid for animals.

- x First aid for pets.
- Animals, First aid for.
- Pets, First aid for.
- xx Veterinary surgery.
- Veterinary medicine.
- First aid in illness and injury.

First aid for pets. See First aid for animals.

First aid in illness and injury.

- sa First aid for animals.

First postwar five-year plan. See U.S.S.R. Economic policy. Five-year plan, Fourth (1946-1950)

Fiscal policy. See Finance.

Fischer-Tropsch process. See Synthine process.

Fish.

For general works on fish and for zoological studies, See Ichthyology. For more specific studies, See subdivisions under Fish, e.g. Fish. Analysis; Fish. Diseases.

- Analysis.
- x Fish. Composition.
- Anatomy.

Fish, Canned. See Fishery products, Canned.

- Canning. See Fishery products. Preservation.
- Composition. See Fish. Analysis.

Fish, Concentrated.

- sa Cookery (Fish, Concentrated)
- x Concentrated fish.
- Fish concentrates.
- xx Food, Concentrated.
- Fishery products.

Fish.

- Digestibility.
- Diseases.
- x Ichthyopathology.
- --Bibliography.
- --Congresses.

Fish, Effect of DDT on. See DDT (Insecticide) Effect on fish.

Fish.

- Fecundity.
- Food.

Fish, Fossil.

- sa Edestus.
- Paleopsephurus wilsoni.

Fish.

- Freezing as a means of preservation.
- See Fishery products. Preservation.

Fish, Frozen.

- sa Fishery products. Preservation.
- x Frozen fish.
- xx Fishery products. Preservation.
- Grading and standardization.
- Statistics.
- Transportation.
- sa Subdivision Fish, Frozen under: Shipping. Rates.

- Fish.
- Legislation. See Fishery law and legislation.
 - Marketing.
 - sa Subdivision Marketing under: Fishery products.
 - Marketing, Cooperative.
 - xx Marketing, Cooperative.
 - Marketing.
 - --Periodicals.
 - sa Subdivision Marketing. Periodicals under: Fishery products.
 - Marketing agreements.
 - xx Marketing agreements.
 - Migration. See Migration of fishes.
 - Nutrition.
- Fish, Ornamental. See Tropical fish.
- Fish.
- Parasites.
 - sa Subdivision Parasites under:
 - Salmon.
 - Skates.
 - Sharks.
 - Nematoda. Parasitic in fishes.
 - Pests.
 - Physiology.
 - Preservation. See Fishery products. Preservation.
- Fish, Preserved. See Fishery products. Preservation.
- Fish.
- Prices.
 - --Fixing.
 - xx Prices. Fixing.
- Fish, Proteins in.
 - xx Proteins.
- Fish.
- Refrigeration and storage. See Fishery products. Preservation.
- Fish, Salt.
- Fish, Tropical. See Tropical fish.
- Fish as a cause of disease.
 - xx Food poisoning.
- Fish as feeding stuff.
 - xx Feeding stuffs.
- Fish as food.
 - sa Oysters as food.
 - Nuoc-mam.
 - Sea food.
 - Mussels as food.
 - Salmon as food.
- Bibliography.
 - Congresses.
 - Quality.
 - xx Food. Quality.
 - Research.
- Fish bacteria.
- Fish concentrates. See Fish, Concentrated.
- Fish-culture. (INDIRECT)
 - sa Road washings. Effect on fish.
 - x Fish farming.
 - Pisciculture.
 - xx Aquariums.
- Bibliography.
 - Congresses.
 - Dictionaries.
 - Periodicals.
 - Research.
 - Societies.
- Fish eggs. See Fish roe.
- Fish farming. See Fish-culture.
- Fish filleting machines.
- Fish guano.
- Fish hatcheries.
 - xx Hatcheries.
- Fish Hawk (Steamer)
- Fish-meal.
 - Periodicals.
 - Prices.
- Fish-meal, Proteins in.
 - xx Proteins.
- Fish-meal.
 - Statistics.
 - Water content.
 - Yearbooks.

- Fish-meal as feeding stuff.
- Fish moths. See Lepismidae.
- Fish nets.
 xx Nets.
 Fishing. Implements and appliances.
 --Chemical treatments.
- Fish-oil.
 sa Haddock-liver oil.
 Vitamins in fish-oil.
 --Marketing.
 --Periodicals.
 --Yearbooks.
- Fish-oil as feeding stuff.
- Fish poisoning. See Poisoning of fish.
- Fish poisons.
 sa Derris elliptica.
 Derris uliginosa.
 Poisonous plants (to fish)
 Deguelin.
- Fish ponds.
 sa Aquariums.
 x Fishponds.
 xx Aquariums.
 Ponds.
- Fish ponds, Fertilizers for. See Fertilizers for fish ponds.
- Fish preservation. See Fishery products. Preservation.
- Fish products. See Fishery products.
- Fish roe.
 x Fish eggs.
 Roe, Fish.
 xx Fishery products.
- Fish-scrap fertilizer.
- Fish supply.
 sa Fishery products. Statistics.
- Fish trade. (DIRECT)
 --Directories.
 sa Subdivision Directories under Fish trade [geographic subdivision, e.g., Fish trade. U.S. Directories.
 --Periodicals.
 sa Subdivision Periodicals under: Fishery products. Marketing.
 --Yearbooks.
- Fisher (Animal) See Fishers (Animals)
- Fisheries.
 sa Subdivision Fisheries under:
 Alaska.
 Great Britain.
 Prussia//
 Menhaden fisheries.
 Lobster fisheries.
 Northern Ireland. Fisheries//
 x Fishery industries.
 --Abstracts.
 --Accounting.
 --Addresses, essays, lectures.
 --Bibliography.
 sa Subdivision Bibliography under: U.S. Fish and Wildlife Service.
 -- --Periodicals.
 --By-products.
 xx Waste products.
 --Congresses.
 --Control. See Government regulation of fisheries.
- Fisheries, Cooperative. (INDIRECT)
 xx Cooperation.
- Fisheries.
 --Education.
 x Fishery education.
 --Finance.
 xx Finance.
 --History.
 --Legislation. See Fishery law and legislation.
 --Periodicals.
 -- --Bibliography.
 --Research.
 x Fishery research.
 -- --Bibliography.

Fisheries (Continued)

- Statistics.
 - sa Subdivision Fisheries. Statistics. under names of countries, etc., e.g. U.S. Fisheries. Statistics.
 - Subject headings. See Subject headings. Fisheries.
 - Taxation.
 - Text-books.
 - Year-books.
- Fisheries extension work.
- x Extension work in fisheries conservation and restoration.
- Fishermen.
- Fishers (Animals)
- x Fisher (Animal)
- Fishery education. See Fisheries. Education.
- Fishery industries. See Fisheries.
- Fishery law and legislation. (DIRECT)
- x Fishing law.
 - Fish. Legislation.
 - Fisheries. Legislation.
- Fishery products.
- sa Fish, Concentrated.
 - Fish roe.
 - x Fish products.
 - xx Animal products.
- Fishery products, Canned.
- sa Salmon, Canned.
 - Crabs, Canned.
 - x Fish, Canned.
 - Canned fish.
 - xx Canned goods.
 - Fishery products. Preservation.
- Marketing, Control.
- xx Fishery products. Marketing. Control.
 - Marketing of commercial products. Control.
- Statistics.
- xx Fishery products. Statistics.
 - Canned goods. Statistics.

Fishery products.

- Care and handling.
- Containers.
 - xx Food containers.
- Grading and standardization.
 - sa Subdivision Grading and standardization under: Bonito.
 - xx Standardization.
- Handbooks, manuals, etc.
- Inspection.
 - xx Food. Adulteration and inspection.
- Marketing.
 - xx Fish. Marketing.
- --Control.
 - sa Subdivision Marketing. Control under: Fishery products, Canned.
- --Periodicals.
 - xx Fish. Marketing. Periodicals.
 - Fish trade. Periodicals.
- Periodicals.
- Preservation.
 - sa Tuna fish, Canned.
 - Vitamins in canned fish.
 - Fishery products, Canned.
 - Fish, Frozen.
 - Subdivision Canning under: Lobsters.
 - x Fish preservation.
 - Preservation of fish.
 - Fish. Canning.
 - Fish. Refrigeration and storage.
 - Frozen fish.
 - Fish, Frozen.
 - Fishery products. Processing.
- --Directories.
 - sa Salmon, Canned. Directories.
- --Periodicals.
- --Statistics.
- Prices.
- Processing. See Fishery products. Preservation.
- Statistics.
 - sa Subdivision Statistics under: Fishery products, Canned.
- Tariff.
- Transportation.
 - sa Subdivision Fishery products under: Railroads. Rates.
 - xx Transportation.
- Yearbooks.

Fishery research. See Fisheries. Research.

Fishes. See Ichthyology; Subdivisions under Fish.

Fishing. (INDIRECT)

sa Game laws.

Crawl fishing.

Trout fishing.

Fly-casting.

Flies, Artificial.

Bait.

Bass fishing.

Bait-casting.

Fishing stories.

Salmon-fishing.

Muskellunge fishing.

Spear fishing.

Salt-water fishing.

Bluefishing.

Trawls and trawling.

Spin-fishing.

Ice fishing.

x Angling.

--Anecdotes, facetiae, satire, etc.

--Implements and appliances.

sa Fish nets.

Fishing boats.

x Fishing-tackle.

Spinning tackle.

--Law. See Fishery law and legislation.

--Legends and stories. See Fishing stories.

--Maps.

--Pictorial works.

Fishing boats.

xx Boats.

Fishing. Implements and appliances.

Ships.

Fishing flies. See Flies, Artificial.

Fishing law. See Fishery law and legislation.

Fishing stories.

x Fishing. Legends and stories.

xx Fiction.

Fishing.

Sports stories.

Fishing-tackle. See Fishing. Implements and appliances.

Fishlake National Forest, Utah.

xx Utah. Forest reservations.

Fissidentaceae.

Fissilabioidea.

Fission, Nuclear. See Nuclear fission.

Fission (Biology) See Cell division (Biology)

Fissipennae. See Pteriphoridae.

Fistula.

Fistula, Intestinal.

Fistulina.

xx Fungi.

Fistulous withers.

xx Veterinary medicine.

Fit weed. See Corydalis caseana.

Fitchburg, Mass.

--Botany.

5-hydroxy-8-nitroquinoline.

Five spined engraver beetle. See Ips confusus.

5V clubs. See Clubs agrícolas 5V de Venezuela.

Five-year plan [name of country (dates), See subdivision Economic policy. Five-year plan ([dates]) under names of countries, e.g., India. Economic policy. Five-year plan (1956-1961)

Fixation.

Fixation of atmospheric nitrogen. See Nitrogen. Fixation.

Fixed nitrogen. See Nitrogen. Fixation.

- Flacherie (Gipsy moth) See Wilt disease
 (Gipsy moth)
- Flacourtiaceae.
 sa Psiloxylon.
 Carpotroche.
- Flag smut.
 xx Wheat. Diseases.
- Flagella.
- Flagellariaceae.
- Flagellata.
 sa Lamblia duodenalis.
 Trypanosoma.
 Monas.
 Herpotomonas.
 Giardia.
 Trichomitus.
 Chilomastix.
 Staurojoenia.
 Tricercomitus.
 Hexamastix.
 Oxymonas.
 Gigantomonas.
 Parajoenia.
 Euglenaceae.
- Flagellosis.
- Flagler Co., Fla.
 xx Florida.
- Flags.
 sa U.S. Dept. of Agriculture. Flag.
- Flame.
 xx Fire.
 Combustion.
- Flameproofing of textiles. See Fire-
 proofing of textiles.
- Flamingos.
- Flammable fabrics act, 1953.
- Flammable liquids. See Inflammable
 liquids.
- Flammable textiles. See Inflammable
 textiles.
- Flanders.
 --Agriculture.
 sa Subdivision Agriculture under:
 Flanders, East.
 Subdivision Flanders under:
 Agriculture. Economic as-
 pects.
 Farms.
 Flax.
 --Cattle.
 --Entomology.
 --Fisheries.
 sa Subdivision Flanders under:
 Herring-fisheries.
 --Forestry.
 xx Belgium. Forestry.
 --Swine.
 xx Swine.
- Flanders, East.
 --Agriculture.
 sa Subdivision Belgium. Flanders,
 East under: Potatoes.
 Forage plants.
 xx Flanders. Agriculture.
 -- --Maps.
 --Maps.
- Flanders, West.
 x West Flanders.
 --Agriculture.
 -- --Maps.
 --Maps.
- Flannan Islands.
 --Entomology.
 sa Subdivision Flannan Islands
 under: Diptera.
- Flannel. See Woolen fabrics.
- Flash-light photography. See Photo-
 graphy, Flash-light.
- Flash photography. See Photography,
 Flash-light.
- Flat-headed apple-tree borer. See
 Chrysobothris femorata.
- Flat-headed borers. See Buprestidae.
- Flat pea. See Lathyrus sylvestris.

- Flata marginella. See Phromnia marginella.
- Flatfishes.
- Flathead Co., Mont.
- Flathead Forest Reserve, Mont. See Flathead National Forest, Mont.
- Flathead Indian Reservation, Mont.
- Flathead irrigation project.
- Flathead Lake, Mont.
--Natural history.
--Ornithology.
- Flathead National Forest, Mont.
x Flathead Forest Reserve, Mont.
xx Montana. Forest reservations.
- Flathead Valley, Mont.
- Flavanol.
--Bibliography.
- Flaveria.
- Flavine. See Acridine.
- Flavobacterium suaveolens.
xx Bacteriology.
- Flavonoids.
sa Isoflavone.
x Citrus bioflavonoids.
xx Chemistry, Vegetable.
Glucosides.
--Bibliography.
- Flavor essence. See Flavoring essences.
- Flavor of food. See Food. Flavor.
- Flavor essences.
x Flavor essence.
xx Essences and essential oils.
--Labels.
xx Labels.
--Legislation.
xx Food. Legislation.
--Periodicals.
- Flavoring essences (Continued)
--Statistics.
xx Essences and essential oils.
Statistics.
Food. Statistics.
- Flavoring extracts. See Flavoring essences.
- Flax. (INDIRECT)
sa Linen.
Linum.
Rotation of crops.
--Ash analysis.
xx Ash analysis.
--Cleaning.
xx Cleaning.
--Cost of production.
xx Cost of production.
--Crop insurance.
xx Crop insurance.
--Dictionaries.
--Disease resistant varieties.
xx Disease resistant plants.
--Diseases.
sa Flaxwilt.
Root-rot of flax.
Pasma disease of flax.
--Drying.
x Drying of flax.
xx Flax. Processing.
--Ecology.
xx Botany. Ecology.
--Economic aspects.
xx Agriculture. Economic aspects.
- Flax, Fertilizers for. See Fertilizers for flax.
- Flax.
--Germination.
--Hardiness.
xx Hardiness.
--Harvesting.
xx Harvesting.
--Hybrids.
xx Hybridization.
--Implements and machinery.
x Flax machinery.
xx Agriculture. Implements and machinery.
--Marketing.
x Flax marketing.
--Moisture content.
xx Moisture content.

Flax, New Zealand. See Phormium tenax.

Flax.

- Periodicals.
- Physiology and morphology.
- Prices.
- Processing.
 - sa Subdivision Flax under: Drying.
 - Scutching.
 - Retting.
 - xx Processing (Industrial)
- Research.
- Retting.
 - xx Retting.
 - Flax. Processing.
- Scutching.
 - xx Flax. Processing.
- Seed. See Flaxseed.
- Societies.
 - sa Flax [geographic subdivision, Societies, e.g., Flax. New Zealand. Societies.
- Societies, Cooperative.
- Spinning. See Flax spinning.
- Storage.
 - xx Storage of farm produce.
- Terminology.

Flax, Uses of.

Flax.

- Varieties.
- Weed control.

Flax dodder. See Cuscuta epilinum.

Flax driers.

- xx Drying apparatus.

Flax factories.

- xx Factories.

Flax fiber.

Flax industry and trade. (DIRECT)

- Periodicals.

Flax machinery. See Flax. Implements and machinery.

Flax marketing. See Flax. Marketing.

Flax paper. See Paper, Flax.

Flax rust.

- sa Melampsora lini.
- x Rust in flax.
- xx Uredineae.

Flax seed. See Flaxseed.

Flax spinning.

Flax straw.

Flax substitutes.

- xx Substitute products.

Flax workers.

- xx Agricultural laborers.

Flax yields.

- xx Crop yields.

Flaxseed.

- x Flax Seed.
- Flax. Seed.
- Abstracts.
- Analysis.
- Bibliography.

Flaxseed, Carbohydrates in.

Flaxseed.

- Certification.
 - xx Seeds. Certification.
- Cost of production.
- Economic aspects.
- Estimating of crop.
- Financing.
 - xx Farm produce. Financing.
- Grading and standardization.
- Iodine content.
 - xx Iodine.
- Marketing.
- Marketing agreements.
 - xx Marketing agreements.
- Moisture content.
 - xx Moisture content.
- Oil content.
 - xx Fats and oils.
- Prices.
 - xx Farm produce. Prices.
- Subsidies.
 - xx Farm produce. Prices. Subsidies.
- Statistics.
- Storage.
 - xx Seeds. Storage.

- Flaxseed (Continued)
- Tables and ready-reckoners.
 - xx Ready-reckoners.
 - Tables (Systematic lists)
 - Tariff.
- Flaxseed cake.
- Flaxseed policies and programs.
- Flaxwilt.
- Flea-beetle. See *Epitrix cucumeris*.
- Fleas. See Siphonaptera.
- Fleas as carriers of contagion.
 - x Siphonaptera and disease.
 - xx Insects and disease.
 - Siphonaptera.
- Fleckvieh. See Simmental cattle.
- Fleece worm. See *Phormia regina*.
- Flemish cattle.
- Fleshy plants. See Succulent plants.
- Flexamia.
 - xx Cicadellidae.
- Flexible pavements. See Pavements, Flexible.
- Flexor tendon.
- Flexure.
- Flicker. See Electric lighting. Flicker.
- Flies. See Diptera; For House flies see *Musca domestica*.
- Flies, Artificial.
 - sa Fly-casting.
 - x Artificial flies.
 - Fishing flies.
 - xx Bait.
 - Fishing.
- Flies, House. See *Musca domestica*.
- Flies as carriers of contagion.
- Flight.
 - Birds.
 - sa Wings. Birds.
 - --Tables and ready-reckoners.
 - Insects.
 - sa Wings. Insects.
 - x Insect flight.
 - Insects. Flight.
- Flindersia.
 - x Queensland maple.
 - Maple, Queensland.
 - xx Rutaceae.
- Flindersia brayleyana.
 - x Brayley flindersia.
- Flindersia pimenteliana.
 - x Pimentel flindersia.
- Flint Hills Section, Kan.
 - Cattle.
 - xx Cattle.
 - Kansas. Cattle.
- Flocculation.
 - sa Subdivision Flocculation under: Soil.
- Flock (Textile) See Textile industry and fabrics.
- Flock-book (Poultry)
- Flock-book (Sheep)
 - x Herd-book (Sheep)
 - Sheep. Flock-books.
- Flood control. (INDIRECT)
 - sa Floods.
 - Dikes (Engineering)
 - Flood dams and reservoirs.
 - Forests and floods.
 - Levees.
 - Reclamation of land.
 - Stream regulation.
 - x Flood prevention.
 - Floods. Control.
 - Abstracts.
 - Bibliography.
 - sa Flood control [geographic sub-division] Bibliography, e.g. Flood control. Mississippi River. Bibliography.

Flood control (Continued)

- Law.
 - sa Flood control act.
- Research.
 - sa Flood control [geographic sub-division] Research, e.g.,
Flood control. Lower
Mississippi Valley. Research.

Flood control act.

- xx Flood control. Law.

Flood control and forests. See Forests
and floods.

Flood damage. See Flood surveys.

Flood damage repairs.

Flood dams and reservoirs. (INDIRECT)
xx Flood control.

Flood elevations. See River stages.

Flood forecasts.
x Floods. Forecasting.

Flood gates. See Gates, Hydraulic.

Flood heights. See River stages.

Flood losses. See Flood surveys.

Flood plains.
xx Plains.

Flood prevention. See Flood control.

Flood protection. See Flood control.

Flood relief.
sa Flood damage repairs.

Flood surveys.
x Flood damage.
Flood losses.
xx Surveys.
Floods.

Floodgates. See Gates, Hydraulic.

Floods. (INDIRECT)
sa Flood control.
Flood forecasts.
Flood surveys.

Floods (Continued)

- x Inundations.
- xx Disasters.

--Control. See Flood control.

--Forecasting. See Flood forecasts.

--Research.

Floor coverings.

- sa Carpets.
- Linoleum.
- Rugs.

Floor-sweeping compounds. See Sweeping
compounds.

Flooring.

- xx Building.

Floors.

- sa Subdivision Floors under:
Barns and stables.
Bridges.
Farm buildings.

Floors, Concrete.

- x Concrete floors.
- xx Concrete construction.

Floors.

--Standards.

--Testing.

- sa Subdivision Testing under:
Airplanes in freight
service. Floors.

Flora. See Botany; Fresh-water flora;
Marine flora.

Floral decoration.

Here are entered works on the
decoration of houses,
churches, etc., with flowers;
and works on flower arrange-
ment.

sa Corsages.

- x Arranging flowers.
- Florist designing.
- Florists' designs.
- Flower arrangement.
- Floristry.

xx Church decoration and
ornament.

Florence.

- Entomology.
 - sa Subdivision Italy. Florence
 - under: Butterflies.
- Meteorology.

Florence (Province)

- Agriculture.
- Entomology.
 - sa Subdivision Italy. Florence
 - (Province) under: Entomology,
 - Economic.

Florence Co., S.C.

- sa County surveys. South Carolina.
- Florence Co.
- xx South Carolina.
- Economic conditions.
- Social conditions.
 - sa Subdivision South Carolina.
 - Florence Co. under: Social
 - surveys.

Flores cinae. See Wormwood.

Floricultural economics. See Flori-
culture, Commercial. Economic aspects.

Floricultural premium lists. See Flori-
culture. Exhibitions. Prizes.

Floricultural produce.

- Marketing. See Marketing of flori-
cultural produce.

Floriculture. (INDIRECT)

- sa Bulbous and tuberous rooted
plants.
- Flowers.
- Gardening.
- Greenhouse cultivation.
- House plants.
- Window-gardening.
- Annuals (Plants)
- Perennials.
- Aquatic plants.
- Climbing plants.
- Everlasting flowers.
- Plants, Ornamental.
- Shade-loving plants.
- Greenhouse plants.
- Roof gardening.
- Biennials (Plants)
- Balcony gardening.

Floriculture (Continued)

- sa Names of flowers, e.g. Chrys-
anthemums, Dahlias,
Peonies.

- Addresses, essays, lectures.
- Bibliography.

Floriculture, Commercial. (INDIRECT)

- sa Greenhouse cultivation.
- x Commercial floriculture.
- Flower industry.
- xx Market gardening.

- Directories. See Floriculture.
- Directories.

- Economic aspects.
 - x Floricultural economics.
 - xx Gardening. Economic aspects.
- Periodicals. See Floriculture.
- Periodicals.

- Statistics.
 - sa Subdivision Statistics under
 - Floriculture, Commercial
 - [geographic subdivision,
 - e.g., Floriculture, Com-
mercial. U.S. Statistics.

Floriculture, Cooperative.

Floriculture.

- Dictionaries.
 - x Floriculture. Encyclopedias.
- Directories.
 - x Floriculture, Commercial.
 - Directories.
- Encyclopedias. See Floriculture.
- Dictionaries.
- Exhibitions.
 - sa Subdivision Exhibitions under:
 - Horticulture.
 - Peony.
 - Narcissus.
 - Roses.
 - Iris.
 - Dahlias.
- --Premium lists. See Floriculture.
- Exhibitions. Prizes.
- --Prizes.
 - Prior to Nov. 1945, premium lists
 - were not cataloged. From
 - Nov. 1945, see entries in
 - this catalog under names of
 - sponsoring societies and
 - other organizations.

Floriculture (Continued)

- Exhibitions.
- --Prizes.
 - sa Subdivision Exhibitions. Prizes under: Chrysanthemums. Dahlias.
 - x Floriculture. Exhibitions. Premium lists. Floricultural premium lists.
 - xx Rewards (Prizes, etc.)
- Experimentation. See Floriculture. Research.
- History.
- Periodicals.
 - x Floriculture, Commercial. Periodicals.
- Pictorial works. See Flowers. Pictorial works.
- Research.

Florida.

- sa Southern States. Everglades. Apopka//
- Subdivision Florida under: Rivers.
- Agriculture.
 - sa Subdivision Florida under: Cotton. Agricultural laborers. Sugar-cane. Ranges. Agricultural outlook. Agriculture, Economic aspects. Farm produce. Cost of production. Agricultural policies and programs. Agricultural administration. Potatoes. Poultry. Turkeys. Crop reports. Market gardening. Agriculture, Cooperative.
 - Subdivision Agriculture under: Hillsboro Co., Fla. Everglades, Fla. Suwannee Co., Fla. Florida. Soils. War and agriculture (1939-1945)

Florida (Continued)

- Agriculture.
- --Education.
 - sa (J.C.) Penney-Gwinn Institute of Applied Agriculture, Green Cove Springs, Fla.
- --Periodicals.
- Altitudes.
- Bibliography.
- Botany.
 - sa Subdivision Botany under: Key West. Miami, Fla. Dade Co.//
 - Subdivision Florida under: Trees. Shrubs. Botany, Economic. Fungi. Ferns. Vegetable pathology. Algae. Hepaticae. Lichens. Orchidaceae. Palmae. Plants, Cultivated.
- --History.
- Cattle.
 - --History.
 - xx U.S. Cattle. History.
- --Periodicals.
- Census.
- Climate.
- Commerce.
 - sa Subdivision Florida under: Farm produce. Marketing. Fruit trade.
- Dairying.
 - sa Subdivision Florida under: Dairy industry and trade.
- Description and travel.
 - sa Subdivision Florida under: Hunting.
- Domestic animals.
 - sa Subdivision Florida under: Ranges. Live stock reports.
- --Research.
- Economic conditions.
 - sa Escambia Co., Fla. Economic conditions.
- Education.

Florida (Continued)

- Entomology.
 - sa Subdivision Florida under:
 - Moths.
 - Coleoptera.
 - Orthoptera.
 - Entomology, Economic.
 - Lepidoptera.
- --Periodicals.
- Forest reservations.
 - sa Osceola National Forest, Fla.
 - xx Forest reservations.
- Forestry.
 - sa Subdivision Florida under:
 - Trees.
 - Wood-using industries.
 - Forest surveys.
 - Forest fires.
 - Forest fires. Prevention.
 - Lumbering.
 - Timber.
 - Forest management.
- --Periodicals.
- --Research.
- Geology.
 - sa Subdivision Florida under:
 - Water, Underground.
- Government publications.
- --Bibliography.
- History.
- --Huguenot colony, 1562-1565.
- --Sources.
 - sa Subdivision Florida under:
 - Archives.
 - xx U.S. History. Sources.
- Industries.
- Land.
 - sa Subdivision Florida under:
 - Farm valuation.
 - Land grants.
 - Land utilization.
 - Land. Classification.
 - Subdivision Land under: Walton Co.
 - xx U.S. Land.
- Maps.
 - sa Subdivision Maps under:
 - Jacksonville, Fla.
- Markets.
 - sa Subdivision Markets under names of counties, cities, etc., e.g. Lake Co., Fla. Markets.
- Meteorology.
- Milk trade.
 - xx U.S. Milk trade.

Florida (Continued)

- Natural history.
 - sa Natural history under:
 - Dunedin, Fla.
- Occupations.
 - xx U.S. Occupations.
- Officials and employees.
- --Directories.
 - xx U.S. Officials and employees. Directories.
- Ornithology.
 - xx Florida. Zoology.
- Paleobotany.
 - sa Subdivision Paleobotany under: Vero, Fla.
- Paleontology.
- Parks.
 - sa Subdivision Florida under:
 - Hillsborough River State Park.
 - Highlands Hammock State Park.
 - xx U.S. Parks.
- Physical geography.
- Politics and government.
 - sa Subdivision Florida under:
 - Municipal government.
 - xx U.S. Politics and government.
- Pomology.
 - sa Subdivision Pomology under:
 - Polk Co., Fla.
 - Subdivision Florida under:
 - Citrus.
 - Orange.
- Population.
- Public lands.
- Public works.
 - xx U.S. Public works.
- Railroads.
- Roads.
- Social life and customs.
 - xx U.S. Social life and customs.
- Soils.
 - sa Subdivision Soils under:
 - Payne Prairie, Fla.
 - Subdivision Florida under:
 - Soil-surveys.
 - Soil conservation surveys.
 - Soil erosion.
- Viticulture.
- Water-supply.
 - sa Subdivision Florida under:
 - Water, Underground.

Florida (Continued)

--Zoology.

- sa Subdivision Florida under:
 - Arachnida.
 - Reptilia.
 - Florida. Ornithology.

Florida fern caterpillar. See *Eriopus floridensis*.

Florida-Gulf canal. See Florida ship canal.

Florida Keys.

- xx Florida.

Florida ship canal.

- x Intracoastal waterway and Pipe Line, Fla.
- Gulf Intracoastal Waterway.
- Florida-Gulf Canal.
- xx Canals.

Florida velvet bean. See Velvet-beans.

Florida wax-scale. See *Ceroplastes floridensis*.

Florideae.

- sa Colacodasya.
- Ricardia.
- Antithamnion.
- xx Algae.

Florissant, Colo.

- Entomology.
- Paleontology.

Florist designing. See Floral decoration.

Floristry. See Floral decoration.

Florists.

- sa Flower grading and standardization.
- xx Floriculture.

- Directories.
- Periodicals. See Floriculture.
- Periodicals.

Florists' designs. See Floral decoration.

Flotation.

- sa Ore-dressing.
- xx Ore-dressing.

Flour.

- sa Gliadin.
- Glutenin.
- Graham flour.
- Rice flour.
- Soy-bean flour.
- Peanut flour.
- Chestnut flour.
- Vitamins in flour.
- Cotton-seed flour.
- Corn-stalk flour.
- Potato-flour.
- Banana flour.
- Sorghum flour.
- Cassava flour.
- xx Wheat products.

- Abstracts.
- Adulteration.
- Analysis.
- Ash analysis.
- xx Ash analysis.
- Bibliography.
- Bleaching.
- Golo-process.
- x Golo-process.
- Chemistry.
- xx Chemistry.
- Chlorin treatment.
- x Chlorin treatment of flour.
- Composition.
- Cost of production.
- xx Cost of production.
- Effect of heat on. See Heat. Effect on flour.

Flour, Enriched.

- sa Vitamins in flour.
- Corn meal, Enriched.
- x Enriched flour.
- Flour, Vitaminized.
- Vitaminized flour.
- xx Flour.
- Vitamins in flour.
- Food, Enriched.

Flour, Enzymes in.

- xx Enzymes.

Flour.

- Fat content.
- xx Fats and oils.

Flour, Gluten in.

Flour.

- Grading and standardization.
 - sa Subdivision Grading and standardization under: Cassava flour.
- Marketing.
 - xx Marketing.
- Milling. See Flour-mills.
- Milling and baking tests. See Wheat. Milling and baking qualities.
- Moisture content.
 - xx Moisture.
- Names.
- Nutritive value.
 - xx Food. Nutritive value.
- Odor.
 - xx Odors.
- Periodicals.
- Pests.
 - sa Tribolium confusum.
 - Tribolium ferrugineum.

Flour, Phosphorus in.

Flour.

- Prices.
- --Subsidies.
 - xx Price subsidies.

Flour, Proteins in.

- sa Soy-bean flour, Proteins in.
- Peanut flour, Proteins in.
- Cotton-seed flour, Proteins in.
- xx Proteins.

Flour.

- Quality.
 - xx Quality.
- Statistics.
- Storage.
- Tariff.

Flour, Vitaminized. See Flour, Enriched.

Flour.

- Weights and measures.

Flour and feed trade. (DIRECT)

- x Feed grains. Trade.
- Flour trade.
- Feed trade.
- Feed mills.
- xx Feeding stuffs. Trade.

Flour and feed trade (Continued)

- Accounting.
 - xx Cost. Accounting.
- Congresses.

Flour and feed trade, Cooperative.

- x Cooperative feed mills.
- Feed mills, Cooperative.
- Cooperative flour and feed trade.

- Costs.
 - xx Cooperation. Societies. Cost of operation.
- Societies.

Flour and feed trade.

- Costs.
- Directories.
 - sa Subdivision Directories under Flour and feed trade [geographic subdivision, e.g., Flour and feed trade. U.S. Directories.
- Futures.
- Handbooks, manuals, etc.
- Legislation.
- Periodicals.
 - sa Subdivision Periodicals under Flour and feed trade [geographic subdivision, e.g., Flour and feed trade. Hungary. Periodicals.
- Tables and ready-reckoners.
- Terminology.

Flour beetles. See Tribolium.

Flour bleaching. See Flour. Bleaching.

Flour hydrolyzate.

- xx Sugar substitutes.

Flour-mills. (DIRECT)

- sa Schweitzer system of milling.
- Rice. Milling.
- Subdivision Flour-mills under: National industrial recovery act, 1933. Codes.
- x Flour. Milling.
- Wheat. Milling.
- Corn-mills.

Flour-mills, Cooperative.

- Flour mills.
 - Dictionaries.
 - Exhibitions.
 - xx Expositions.
 - Fumigation.
 - xx Fumigation.
 - Handbooks, manuals, etc.
 - History.
 - sa Flour-mills [geographic sub-division, History, e.g., Flour-mills. Ulster. History.
 - Implements and machinery.
 - Laboratory manuals.
 - Laws and legislation.
 - Periodicals.
 - Pictorial works.
 - xx Pictures.
 - Safety measures.
 - Tables, calculations, etc.
 - Ventilation.
- Flour mixes.
 - x Prepared flour mixes.
- Flour moth. See *Ephestia kuehniella*.
- Flour paste.
- Flour substitutes.
 - sa Wheat substitutes.
- Flour supply.
- Flour testing.
- Flour trade. See Flour and feed trade.
- Flow. See Hydraulics.
- Flow meters.
 - sa Orifice meters.
 - x Meters, Flow.
 - Flowmeters.
 - Meters, Fluid.
 - xx Hydraulic engineering. Instruments.
 - Stream measurements.
 - Water-meters.
 - Hydraulics.
 - Fluid meters.
- Flow of water. See Hydraulics.
- Flower arrangement. See Floral decoration.
- Flower blight of azalea. See Azalea flower blight.
- Flower blight of camellia. See Camellia flower blight.
- Flower color. See Color of flowers.
- Flower drawing. See Flower painting and illustration.
- Flower grading and standardization.
 - sa Subdivision Grading and standardization under: Peonies.
- Flower industry. See Floriculture, Commercial.
- Flower language.
 - sa Flower lore.
 - Flowers in literature.
 - xx Flowers in literature.
- Flower lore.
 - sa Plant lore.
 - Flower language.
- Flower names. See Flowers. Names.
- Flower painting and illustration.
 - sa Flowers in art.
 - x Flower drawing.
 - Flowers, Painting of.
 - xx Art.
 - Flowers in art.
- Flower-pots.
- Flower prints. See Flowers in art.
- Flower seedlings.
 - xx Seedlings.
- Flower seeds.
 - Disinfection.
 - xx Disinfection and disinfectants.
 - Seeds. Disinfection.
- Flower shows. See Floriculture. Exhibitions.

Flowers. (INDIRECT)

sa Floral decoration.
 Plant lore.
 Plants, Ornamental.
 Floriculture.
 Native plants for cultivation.
 Flower lore.
 Fertilization of plants.
 Color of flowers.
 Inflorescence.
 Cookery (Flowers)
 Annuals (Plants)
 Botany.
 Everlasting flowers.
 Flower painting and illustration.
 National flowers.
 Nectaries.
 Perennials.
 State flowers.
 Wild flowers.
 Window-gardening.
 Names of flowers, e.g.,
 Carnations.
 Roses.
 Violets.

--Anatomy.

sa Flowers. Morphology.
 xx Botany. Anatomy.
 Flowers. Morphology.

Flowers, Arrangement of. See Floral decoration.

Flowers, Artificial.

Flowers.

--Breeding. See Plants, Ornamental.
 Breeding.
 --Color. See Color of flowers.

Flowers, Cut.

x Cut flowers.

--Preservation.
 --Prices.
 --Transportation.

Flowers.

--Diseases.
 sa Subdivision Diseases under
 names of flowers.

Flowers, Dried. See Everlasting flowers.

Flowers.

--Ecology.
 xx Botany. Ecology.
 --History.
 --Juvenile literature.
 --Marketing.
 sa Subdivision Marketing under
 names of specific flowers,
 e.g., Roses. Marketing.
 --Marketing, Cooperative.
 xx Marketing, Cooperative.
 --Morphology.
 sa Flowers. Anatomy.
 xx Botany. Morphology.
 Flowers. Anatomy.
 --Names.
 x Flower names.
 xx Plant names.

Flowers, National. See National flowers.

Flowers.

--Odor. See Odor of plants.

Flowers, Painting of. See Flower painting and illustration.

Flowers.

--Periodicals.
 sa Flowers [geographic sub-
 division] Periodicals
 e.g., Flowers. Japan.
 Periodicals.
 --Pests.
 sa Subdivision Pests under names
 of flowers.
 --Physiology.
 --Pictorial works.
 sa Subdivision Pictorial works
 under: Bulbous and
 tuberous rooted plants.
 Roses.
 Wild flowers.
 x Floriculture. Pictorial
 works.
 xx Botany. Pictorial works.
 --Seed.

Flowers, State. See State flowers.

Flowers and insects. See Plants and insects.

Flowers in art.
 sa Design, Decorative. Plant forms.
 Flower painting and illustration.
 x Flower prints.
 xx Plants in art.
 Flower painting and illustration.

Flowers in literature.
 sa Flower language.
 Flowers in poetry.
 Plant lore.
 xx Flower language.
 Plant lore.

Flowers in poetry.
 sa Subdivision Poetry under: Botany.
 xx Poetry.
 Flowers in literature.

Flowmeters. See Flow meters.

Floyd Co., Ga.
 sa Subdivision Georgia, Floyd Co. under: County surveys.
 xx Georgia.
 --Economic conditions.
 xx Georgia. Economic conditions.
 --Social conditions.
 sa Subdivision Georgia, Floyd Co. under: Social surveys.

Floyd Co., Iowa.

Floyd Co., Va.
 sa Subdivision Floyd Co. under: County surveys. Virginia.
 xx Virginia.
 --Agriculture.
 sa Subdivision Floyd Co., Va. under: Farm management.
 xx Virginia. Agriculture.
 --Economic conditions.
 sa Subdivision Floyd Co. under: Economic surveys. Virginia.
 xx Virginia. Economic conditions.
 --Industries and resources.
 sa Industrial surveys. Virginia. Floyd Co.

Floyd Co., Va. (Continued)

--Land.
 sa Subdivision Virginia. Floyd Co. under: Land utilization.
 xx Virginia. Land.

Flue-cured tobacco. See Tobacco, Flue-cured.

Flues.
 xx Chimneys.

Fluid mechanics. See Hydromechanics.

Fluid meters. See Flow meters.

Fluids.
 sa Hydraulics.
 Liquids.
 Hydromechanics.
 x Stream dynamics.
 xx Hydrodynamics.
 --Motion in plants.
 sa Plants. Hydration.

Fluke. See Trematoda.

Flumes.
 sa Weirs.
 Irrigation canals and flumes.
 Water-meters.
 Lumber flumes.
 Log flumes.
 Potato flumes.

Fluorescein.

Fluorescence.
 sa Luminescence.
 x Fluorescence analysis.
 xx Light.
 --Bibliography.

Fluorescence analysis. See Fluorescence.

Fluorescence microscopy.
 xx Microscope and microscopy.

Fluorescent chemicals. See Chemicals, Fluorescent.

Fluorescent electric lighting. See Electric lighting, Fluorescent.

- Fluorides.
--Effect on plants.
- Fluorine.
--Effect on plants.
--Toxicity.
 xx Toxicity.
 Toxicology.
- Fluorine as a cause of disease.
- Fluorine as an insecticide.
 sa Fluorine compounds as
 insecticides.
- Fluorine compounds.
 x Fluorine organic compounds.
 Organic fluorine compounds.
 xx Chemistry.
- Fluorine compounds as fungicides.
- Fluorine compounds as insecticides.
 xx Fluorine as an insecticide.
- Fluorine in animal nutrition.
 xx Animal nutrition.
- Fluorine in insecticides.
 sa Cryolite.
 x Insecticides, Fluorine in.
- Fluorine in nutrition.
 xx Nutrition.
- Fluorine in phosphates. See Phosphates,
 Fluorine in.
- Fluorine organic compounds. See Fluorine
 compounds.
- Fluorocarbons.
- Fluorosis.
 xx Cattle. Diseases.
- Fluorspar.
- Fluosilicic acid.
 xx Chemistry.
- Flushing, N.Y.
--Botany.
 sa Trees. New York (State)
 Flushing.
- Flushing, N.Y. (Continued)
--Forestry.
 sa Trees. New York (State)
 Flushing.
- Fluted scale. See *Icerya purchasi*.
- Fluvanna Co., Va.
--Land.
 sa Subdivision Virginia. Fluvanna
 Co. under: Land utilization.
- Soils.
 sa Subdivision Virginia. Fluvanna
 Co. under: Soil-surveys.
- Fly-casting.
 sa Trout fishing.
 Bass fishing.
 x Casting (Fishing)
 xx Fishing.
 Flies, Artificial.
- Fly River area, New Guinea.
 xx New Guinea.
- Fly sprays.
 xx Insecticides.
- Fly trap.
- Flycatchers. See Muscicapidae;
 Tyrannidae; Mionectes; Ornithion.
- Flying. See Flight.
- Flying fields. See Airports.
- Flying fish.
- Flying foxes. See Megachiroptera.
- Flyways.
- Foals. See Colts.
- Foam.
- Foard Co., Tex.
--Water-supply.
 sa Subdivision Texas. Foard Co.
 under: Water, Underground.
- Fockea capensis.

Fodder. See Feeding stuffs; Forage plants.

Fodder beet. See Beet as feeding stuff.

Fodder conservation. See Forage plants.

Fodder trees. See Trees as feeding stuff.

Foeniculum vulgare. See Fennel.

Foenus. See Gasteruption.

Foetus. See Fetus.

Fog.

Foggia, Italy (Province)
 x Capitanata, Italy (Province)
 --Agriculture.
 sa Subdivision Agriculture under:
 Cerignola, Italy.
 Subdivision Italy. Foggia
 (Province) under: Irriga-
 tion.
 Agriculture. Economic
 aspects.
 --Commerce.
 -- --Periodicals.
 --Economic conditions.
 --Land.
 sa Subdivision Italy. Foggia
 (Province) under: Reclama-
 tion of land.
 --Statistics.

Fohlenlähme. See Joint-ill.

Föhn.
 xx Winds.

Foliar diagnosis.
 x Leaf analysis.
 xx Leaves. Chemistry.
 Plant nutrition.
 Soil. Fertilizer requirements.
 --Bibliography.

Folic acid.
 sa Lactobacillus casei factor.
 x Pteroylglutamic acid.
 --Therapeutic use.
 xx Materia medica and thera-
 peutics.

Folk art. (DIRECT)
 sa Arts and crafts movement.
 x Art, Folk.
 Art, Popular.
 xx Art.
 Art industries and trade.
 Arts and crafts movement.

Folk-dances. See Dancing. Folk and
 national dances.

Folk high schools.
 xx Education of adults.

Folk-lore. (INDIRECT)
 sa Plant lore.
 Animal lore.
 Folk-lore of trees.
 Folk-lore of agriculture.
 Folk-lore of bees.
 Folk-lore of dairying.
 Riddles.
 Folk-music.

Folk-lore, Arabic.

Folk-lore, Mohammedan.

Folk-lore.
 --Dictionaries.

Folk-lore of agriculture.
 sa Agriculture. Quotations,
 maxims, etc.

Folk-lore of bees.

Folk-lore of dairying.
 x Dairy. Superstitions.
 xx Folk-lore.

Folk-lore of insects.

Folk-lore of plants. See Plant lore.

Folk-lore of trees.
 x Tree lore.
 Trees, Folk-lore of.

Folk medicine. (INDIRECT)
 xx Medicine, Popular.

- Folk-music.
 - sa Dancing. Folk and national dances.
 - Folk-songs.
 - xx Folk-lore.
- Folk-songs.
 - xx Songs.
 - Folk-music.
- Folk-songs, Norwegian.
- Folk-songs, Spanish.
- Folk-songs, Spanish-American.
- Folk-songs, U.S.
- Follicle.
- Fomes.
 - Fomes annosus.
 - xx Wood. Fungi.
 - Bibliography.
 - Fomes fomentarius.
 - Fomes igniarius.
 - Fomes pini.
 - x Trametes pini.
 - Fomes pseudo-ferreus.
 - Fomes putearius.
 - Fomes semitostus.
 - Fond du Lac County, Wis.
 - Soils.
 - sa Subdivision Wisconsin. Fond du Lac Co. under: Soil-surveys.
 - Fontainebleau.
 - Botany.
 - sa Subdivision France-Fontainebleau under: Mosses.
 - Hepaticae.
 - Climate.
 - Fontainebleau Forest, France.
 - Fontaria pulchella.
- Fontariidae.
- Fontenay-en-Parisis estate.
- Fontinalaceae.
- Food.
 - sa Adulterations.
 - Preservatives.
 - Meat inspection.
 - Cookery.
 - Vegetarianism.
 - Proteins.
 - Artificial food.
 - Gastronomy.
 - Nutrition.
 - Breakfast foods.
 - Dietary studies.
 - Diet.
 - Milk depots.
 - Underfeeding.
 - Kitchens, Public.
 - Luncheons.
 - Katsuobushi.
 - Animal food.
 - Condiments.
 - Confectionery.
 - Feedings stuffs.
 - Restaurants, lunch rooms, etc.
 - Canned goods.
 - Canning and preserving.
 - World War, 1939-1945. Food question.
 - Rationing. Food.
 - Headings beginning with word
 - Food, and particular food and beverages, e.g., Bread, Sausages, Milk, etc.
 - Subdivision Food under:
 - Indians, North American.
 - Labor and laboring classes.
 - Man, Prehistoric.
 - National industrial recovery act, 1933.
 - Codes.
 - Man, Primitive.
 - Indians of Mexico.
 - Subdivision Food and feeding under kinds of animals, birds, etc.
 - xx Food technology.
 - Abstracts.
 - Food, Acid-forming.
 - x Acid-forming food.

Food.

- Adulteration and inspection. (IN-DIRECT)
 - sa Subdivision Adulteration under:
 - Chocolate.
 - Flour.
 - Lard//
 - Food spoilage.
 - Subdivision Adulteration and inspection under: Canned goods.
 - Dairy products.
 - Subdivision Inspection under:
 - Vegetables.
 - Fishery products.
 - Poultry//
 - Fruit inspection.
 - Grain inspection.
 - Food. Processing. Inspection.
 - x Food adulteration.
 - Food inspection.
 - xx Adulterations.
- Advertising.
 - sa Subdivision Advertising under:
 - Meat.
 - Dairy products.
 - Soy-bean products.
 - Pickles.

Food, Alkali-forming.

- x Alkali-forming food.

Food.

- Allocations. See Food allocations.
- Analysis.
 - sa Subdivision Analysis under:
 - Noodles.
 - Viscera.
 - Butter.
 - Oleomargarine.
 - Fish.
 - Bread.
 - Sweet potatoes.
 - Meat.
 - Fats and oils.
 - Confectionery.
 - Food. Water content.
 - Butter. Composition.
 - Dairy products. Analysis and examination.
 - Vitamins in food.
 - Food. Mineral constituents.
 - Food. Flavor.
 - Chemicals in food processing.

Food (Continued)

- Analysis.
 - x Analysis of food.
 - Food composition.
 - Food analysis.
 - Microscopical examination.
- --Congresses.

Food, Animal. See Animal food.

Food.

- Bacteriology.
 - sa Subdivision Bacteriology under: Bread.
 - Ice cream.
 - Meat.
 - Milk.
 - Rice.
 - Sugar.
 - Fruit juices.
 - Canned goods.
 - Cream. Bacteria.
 - Food poisoning.
 - Food spoilage.
- --Laboratory manuals.
 - xx Bacteriology. Laboratory manuals.
- Biochemistry.
 - xx Food. Chemistry.
- Buying. See Food purchasing (Government); Marketing (Home economics)

Food, Canned. See Canned goods.

Food, Carbohydrates in.

Food.

- Chemical contamination.
 - xx Food contamination.
- Chemistry.
 - sa Food. Analysis.
 - Food. Adulteration and inspection.
 - Food. Biochemistry.
 - x Food chemistry.

Food, Coloring matter in. See Coloring matter in food.

Food.

- Composition. See Food. Analysis.
- Compression. See Dried food. Compression.

Food, Concentrated.

- sa Fish, Concentrated.
- Cookery (Food, Concentrated)
- x Concentrated food.

Food.

- Congresses.
- Conservation. See Food conservation.
- Consumption. See Food consumption.
- Containers. See Food containers.

Food, Contaminated. See Food contamination.

Food.

- Contamination. See Food contamination.
- Cost. See Food. Prices.
- Decomposition. See Food spoilage.
- Decontamination.
 - xx Decontamination (from gases, chemicals, etc.)

Food, Deficient.

Food.

- Dictionaries.
- --Dutch.
- --French.
- --German.
- --Italian.
- --Portuguese.
- Distribution. See Food industry and trade; Marketing; Food. Transportation; Produce trade; Markets; Retail trade; Grocery trade; Wholesale trade.

Food, Dried. See Dried food.

Food.

- Drying. See Drying of food.

Food, Effect of temperature on. See Temperature. Effect on food.

Food, Energy value of. See Food. Nutritive value.

Food, Enriched.

- sa Bread, Enriched.
- Flour, Enriched.
- Salt, Iodized.
- Rice, Enriched.

Food, Enriched (Continued)

- x Vitamin fortification of food.
- Enriched food.
- Fortified food.
- Food, Vitaminized.
- Food, Fortified.
- Vitamin enrichment of food.
- xx Vitamins.

Food.

- Exhibitions.
 - sa Subdivision Exhibitions under:
 - Food industry and trade.
 - Subdivision Fairs and expositions under: Food. Packaging.
 - x Food exhibits.
- Experimentation.
- Flavor.
 - sa Subdivision Flavor under:
 - Meat.
 - Fruit juices.
 - Bread//
 - Subdivision Flavors and odors under: Milk.
 - Potatoes//
 - Subdivision Effect on flavor under: Insecticides.
 - xx Food. Analysis.
- --Congresses.
- --Testing.
 - sa Subdivision Testing under:
 - Wine. Flavor.
 - Beverages. Flavor.
 - Orange juice, Canned.
 - Flavor.
 - x Food. Taste testing.
 - Food. Testing.
 - Taste testing of food.
 - Sampling of food.

Food, Fortified. See Food, Enriched.

Food.

- Freezing. See Food, Frozen.

Food, Frozen.

- Under this heading are entered works on the methods of freezing and on frozen foods.
- sa Meat, Frozen and chilled.
- Milk, Frozen.
- Poultry, Frozen.
- Citrus, Frozen.

Food, Frozen (Continued)

- sa Fruit juices, Frozen.
- Cold storage lockers.
- Berries, Frozen.
- Fruit, Frozen.
- Vegetables, Frozen.
- Cookery (Frozen food)
- Bread, Frozen.
- Cake, Frozen.
- Cookies, Frozen.
- Pastry, Frozen.
- x Frozen prepared food.
- Precooked food, Frozen.
- Precooked frozen food.
- Freezing preservation of food.
- Freezing of food.
- Frozen food.
- Food. Freezing.
- xx Cold storage lockers.
- Food. Preservation.

--Bibliography.

--Care and handling.

- x Food, Frozen. Handling.

xx Food handling.

--Congresses.

--Containers.

- xx Food containers.

--Costs.

- xx Food. Preservation. Costs.

--Directories.

--Handling. See Food, Frozen. Care and handling.

--Judging.

--Marketing.

- sa Self-service stores, Refrigerated.

xx Marketing.

--Packaging.

- xx Packaging.

--Periodicals.

--Research.

--Statistics.

--Storage. See Cold storage lockers; Freezer-storage chests, Household.

- xx Warehouses.

--Transportation.

Food.

--Fuel value. See Calories.

--Fumigation.

- xx Fumigation.

--Gas contamination.

- x Gas contamination of food.

Food (Continued)

--Gas contamination.

- xx Gases, Asphyxiating and poisonous. War use.

Food contamination.

--Grading and standardization. See Food standards.

--History.

--Hygiene. See Food handling.

--Insect contamination.

- x Insect contamination of food.

xx Food contamination.

--Insecticide contamination.

- x Insecticide contamination of food.

xx Insecticides. Toxicity.

Spraying and dusting residues. Food contamination.

-- --Research.

--Inspection. See Food. Adulteration and inspection.

Food, Iodine in. See Iodine in food.

Food, Iron in. See Iron in food.

Food, Irradiated.

- sa Names of foods followed by word Irradiated, e.g. Potatoes, Irradiated.

x Irradiated food.

--Periodicals.

Food, Japanese.

Food.

--Juvenile literature.

--Labels.

-- --Legislation.

--Laboratory manuals.

Food, Lead in.

- xx Lead.

Food.

--Legislation. (DIRECT)

- sa Subdivision Legislation under:

Particular foods and beverages, e.g., Eggs,

Fishery products, etc.

Bakers and bakeries.

Names of bills and acts concerning food legislation.

Food (Continued)

- Legislation.
 - sa Food standards.
 - Canned goods. Grading and standardization.
 - x Food law and legislation.
- --Abstracts.
- --Bibliography.
- Manufacture. See Food industry and trade; Food. Processing.
- Maps.
 - xx Maps.
- Marketing. See Chain stores; Food industry and trade; Grocery trade; Produce trade.
- Metallic contamination.
 - xx Food poisoning.

Food, Metals in.

Food.

- Microscopical examination of. See Food. Analysis.
- Mineral constituents.
 - sa Trace elements.
 - Plants. Mineral elements.
 - x Minerals in nutrition.
 - Food, Minerals in.
 - Minerals in food.
 - Mineral constituents of food.
 - Mineral elements.
 - xx Food. Analysis.
 - Plants. Mineral elements.
- --Charts.

Food, Minerals in. See Food. Mineral constituents.

Food.

- Nutritive value.
 - sa Diet.
 - Food.
 - Nutrition.
 - Subdivision Nutritive value
 - under: Canned goods.
 - Butter oil.
 - Corn oil.
 - Flour.
 - Marine flora.
 - Ice cream.
 - Mushrooms.
 - Bread.
 - Maize as food.
 - Chestnut as food.
 - Soy-bean as food//

Food (Continued)

- Nutritive value.
 - sa Sweet potatoes as food.
 - Cookery. Effect on nutritive value.
 - x Food nutrients.
 - Nutritive value of food.
 - Food. Valuation.
 - Food, Energy value of.
 - xx Nutrition.
 - Diet.
- --Bibliography.

Food, Organic.

- Directories.

Food, Packaged. See Food. Packaging.

Food.

- Packaging.
 - x Food. Prepackaging.
 - Food, Packaged.
 - xx Packaging.
- --Bibliography.
- --Congresses.
- --Fairs and expositions.
 - xx Food. Exhibitions.
- --Periodicals.
- Palatability.
 - sa Subdivision Palatability
 - under: Meat.
 - x Palatability of food.
- Patents.
 - sa Subdivision Patents under:
 - Drying of food.
 - Food. Processing.
 - xx Patents.
- Periodicals.
 - x Food. Research. Periodicals.
- --Bibliography.
- --Indexes.
- Pesticide contamination.
 - x Pesticides. Contamination of food.
- Pests.
- Pictorial works.

Food, Precooked.

- x Precooked food.

Food.

- Prepackaging. See Food. Packaging.

Food.

- Preservation.
 - sa Canning and preserving.
 - Cold storage.
 - Community food preservation centers.
 - Drying of food.
 - Food, Frozen.
 - Pickling.
 - Cold storage lockers.
 - National home food preservation week.
 - Fruit preservation.
 - Electronics in food processing.
 - Drying of fruits and vegetables.
 - Radiation sterilization.
 - Radiopasteurization.
 - Subdivision Preservation under particular foods and beverages, e.g., Butter, Eggs, Milk, etc.
 - x Food preservation.
 - Food technology.
 - Food. Sterilization.
 - xx Food conservation.
 - Sterilization.
- --Abstracts.
- --Apparatus and supplies.
 - sa Canning and preserving.
 - Apparatus and supplies.
 - x Food. Preservation. Equipment.
- --Bibliography.
- --Congresses.
- --Costs.
 - sa Subdivision Costs under:
 - Food, Frozen.
 - Canning and preserving.
- --Equipment. See Food. Preservation.
 - Apparatus and supplies.
- --Fairs and expositions.
- --Patents.
- --Periodicals.
- --Research.
- Preservatives.
 - sa Subdivision Preservatives under particular foods and beverages, e.g., Milk, Eggs, etc.
 - Names of preservatives, e.g., Boric acid, vinegar, etc.
 - Canning and preserving.
 - Evaporation, drying and curing.
- --Legislation.
 - xx Food. Legislation.

Food (Continued)

- Preservatives.
- --Toxicity.
- Prices.
 - sa Subdivision Prices under:
 - Meat.
 - Cereals.
 - Spices.
 - Condiments.
 - Fruit.
 - Nuts.
 - Wine.
 - Fish.
 - Oyster.
 - Groceries.
 - School lunches.
- --Fixing.
 - x Food price control.
 - xx Prices. Fixing.
- --Subsidies.
 - sa Subdivision Prices. Subsidies under: Grape-fruit juice, Canned.
 - Potatoes.
 - Sweet potatoes//
 - x Food subsidies.
 - xx Price subsidies.
- Processing.
 - Under this heading are entered general works on the processing of food (including manufactured foods and food preservation) For works on food preservation only see Food. Preservation.
 - sa Subdivision Processing under:
 - Beet.
 - Carrots.
 - Maize//
 - Food. Preservation.
 - Food processing plants.
 - Crops for processing.
 - Electronics in food processing.
 - Antibiotics in food processing.
 - x Food products manufacturing.
 - Food processing.
 - Food manufacturing.
 - Manufacture of food.
 - Food. Manufacture.
 - Manufactured food.
 - Processed food.
 - xx Food technology.
 - Food industry and trade.

Food (Continued)

- Processing.
- --Equipment.
 - sa Blanching machinery.
 - x Food machinery.
- -- --Congresses.
- -- --Fairs and expositions.
- --Inspection.
 - sa Subdivision Processing.
 - Inspection under: Fruit.
 - Vegetables.
 - Cheese.
 - xx Food. Adulteration and inspection.
- --Patents.
 - xx Food. Patents.
- --Periodicals.
- --Standardization.
- Protection from poison gas.
 - x Protection of food from poison gas.
 - xx Food conservation.
 - World war, 1939-1945. Food question.
- Purchasing. See Food purchasing (Government); Marketing (Home economics)
- Quality.
 - sa Subdivision Quality under:
 - Fish as food.
 - x Food quality.
 - xx Quality.

Food, Quick-cooking.

- x Quick-cooking food.

Food.

- Radioactive contamination.
 - xx Food contamination.
- Rationing. See Rationing. Food.

Food, Raw.

- sa Grass as food for man.
- Hay as food for man.
- x Food, Uncooked.
- xx Vegetarianism.

Food.

- Requisitioning.
 - x Requisitioning of food.
- Research.
 - xx Research.
- --Abstracts.
- --Addresses, essays, lectures.

Food (Continued)

- Research.
- --Bibliography.
- --Periodicals. See Food. Periodicals.

Food, Selenium in.

- xx Selenium.

Food.

- Spoilage. See Food spoilage.
- Standards. See Food standards.
- Statistical methods.
- Statistics.
- Sterilization. See Food. Preservation.
- Storage.
 - sa Refrigeration and refrigerating machinery.
 - Storage of farm produce.
 - Cold storage.
 - Stored products.
 - x Food storage.
 - Dry storage of food.
- --Abstracts.
- --Bibliography.
- --Statistics.
- Tables, calculations, etc.
 - xx Tables (Systematic lists)
- Taste testing. See Food. Flavor. Testing.
- Technology. See Food technology.
- Testing. See Food. Flavor. Testing.

Food, Tin in.

- sa Milk, Tin in.

Food.

- Transportation.
 - sa Subdivision Transportation under: Canned goods.
 - Confectionery.
 - x Food distribution.
 - Food. Distribution.
- --Congresses.
- --Costs.

Food, Uncooked. See Food, Raw.

Food.

- Valuation. See Food. Nutritive value.

Food, Vitaminized. See Food, Enriched.

- Food, Vitamins in. See Vitamins in food.
- Food, Water in.
x Water in food.
- Food.
--Weights and measures.
sa Subdivision Weights and measures under: Canned goods.
Citrus.
xx Weights and measures.
-- --Tables, etc.
--Yields. See Food yields.
- Food additives. See Chemicals in food processing.
- Food adulteration. See Food. Adulteration and inspection.
- Food allergy.
xx Allergy.
Food as a cause of disease.
- Food allocations.
sa Allocation agreements.
x Farm produce. Allocations.
Allocations, Food.
Food. Allocations.
xx Food control (Economic measures)
Food supply.
- Food allotment plan.
xx Food distribution programs.
Food policies and programs.
- Food analysis. See Food. Analysis.
- Food and agriculture act of 1962 (Proposed)
- Food and Agriculture Organization of the United Nations.
--Appropriations and expenditures.
- Food and drugs act (Canada)
x Canadian food and drugs act.
xx Food. Legislation. Canada.
Drugs. Legislation. Canada.
- Food and drugs act, 1906.
- Food and drugs act, 1938 (Gt. Brit.)
xx Food. Legislation.
- Food and drugs act, 1950 (Gt. Brit.)
- Food and drugs act, 1955 (Gt. Brit.)
- Food and drugs act, 1956 (Scotland)
- Food and war. See War and food supply.
- Food as a cause of disease.
sa Food poisoning.
Milk in relation to disease.
Food allergy.
xx Diseases. Causes and theories of causation.
--Statistics.
- Food brokers.
xx Commission merchants.
Brokers.
Food industry and trade.
- Food buying. See Food purchasing (Government); Marketing (Home economics)
- Food chemistry. See Food. Chemistry.
- Food choppers.
x Meat choppers.
Choppers, Food.
xx Kitchen utensils.
- Food clubs.
sa Bread clubs.
xx Home demonstration work.
Agricultural clubs.
- Food commodity stamps.
x Food stamps.
Stamps, Food.
Stamp plan.
Two price system.
xx Domestic distribution programs.
Food distribution programs.
--Bibliography.
- Food composition. See Food. Analysis.
- Food compression. See Dried food.
Compression.

Food conservation.

- sa Canning and preserving.
- Food. Protection from poison gas.
- Milk. Conservation.
- Famine emergency campaign.
- Meat. Conservation.
- Grain conservation.
- Food contamination.
- Subdivision Preservation under:
 - Food.
- x Food. Conservation.
- Conservation of food.
- Conserving food.

Food consumption. (DIRECT)

- sa Subdivision Consumption under:
 - Dairy products.
 - Vegetables.
 - Fats and oils.
 - Cereal products.
- Meat consumption.
- Fruit consumption.
- Sugar consumption.
- Egg consumption.
- Bread consumption.
- x Food. Consumption.
- Consumption of food.
- xx Consumption (Economics)
- Food surveys.

--Bibliography.

--Statistical methods.

- xx Statistics. Methodology.

--Statistics.

- sa Food consumption [geographic subdivision, Statistics, e.g. Food consumption. Gt. Brit. Statistics.

Food containers.

- sa Subdivision Containers under:
 - Dairy products.
 - Fishery products.
 - Eggs, Frozen.
 - Egg containers.
 - Citrus.
 - Food, Frozen.
 - Eggs, Dried.
 - Packing for shipment.
 - Berry boxes.
- x Food. Containers.
- Vegetables. Containers.
- Fruit. Containers.
- Fruit containers.

Food containers (Continued)

- x Vegetable containers.
- Fruit baskets.
- xx Packing for shipment.
- Grading and standardization.
- xx Food standards.
- Legislation.
- Research.
- Specifications.
- sa Subdivision Specifications under:
 - Egg containers.
 - Poultry. Containers.
 - Poultry products. Containers.
 - Dairy products. Containers.

Food contamination.

- sa Food. Gas contamination.
- Food. Radioactive contamination.
- Food. Insecticide contamination.
- Food. Insect contamination.
- Food. Chemical contamination.
- x Contaminated food.
- Food, Contaminated.
- Food. Contamination.
- xx Decontamination (from gases, chemicals, etc.)
- Food conservation.

Food control (Economic measures)

- sa Subdivision Food under:
 - Rationing.
 - Farm produce. Control of production.
 - Farm produce. Marketing. Control.
 - Food allocations.
 - Citrus juices. Marketing. Control.
- x War and food supply. Government control.
- xx Government regulation of agriculture.
- Food. Legislation.

Food control (Public health)

- x Food sanitation.
- xx Hygiene, Public.

Food control act.

Food control act (Ceylon)

- Food crops. See Food plants.
- Food decomposition. See Food spoilage.
- Food dehydration. See Drying of food.
- Food distribution. See Food industry and trade; Marketing; Food. Transportation; Produce trade; Markets; Retail trade; Grocery trade; Wholesale trade.
- Food distribution advisory committees.
- Food distribution programs.
 sa Food commodity stamps.
 Milk programs.
 Food allotment plan.
 Direct distribution program.
 xx Domestic distribution programs.
 Food policies and programs. U.S.
- Food driers. See Drying apparatus. Food.
- Food, drug and cosmetic act, 1938. See Federal food, drug and cosmetic act, 1938.
- Food emulsifiers. See Emulsifying agents.
- Food emulsions.
 xx Emulsions.
- Food exhibits. See Food. Exhibitions.
- Food factories. See Food processing plants.
- Food fights for freedom program. See Food for freedom program.
- Food for armies. See Armies. Commissariat.
- Food for aviators. See Food for fliers.
- Food for children. See Children. Nutrition; Food for school children.
- Food for diabetics.
 xx Diet in disease.
- Food for fliers.
 x Aviators. Food.
 Food for aviators.
- Food for freedom program.
 x Freedom garden program.
 F.F.F.F. Program.
 Food fights for freedom program.
 Victory garden program.
 xx Food policies and programs.
 War and agriculture (1939-1945)
 Farm produce. Control of production.
 World War, 1939-1945. Food question.
 --Bibliography.
- Food for infants. See Infants. Nutrition.
- Food for institutions.
 x Food management in institutions.
 xx Restaurants, lunch rooms, etc.
 --Bibliography.
- Food for invalids. See Cookery for the sick.
- Food for old people.
 xx Diet.
 Old age.
 --Bibliography.
- Food for peace program.
- Food for pregnant women.
 xx Diet.
 Pregnancy.
 Mothers.
- Food for pre-school children.
- Food for school children.
 sa Milk for school children.
 School lunches.
 x School children. Food.
 Food for children.
 xx Children. Care and hygiene.
 Children. Nutrition.
 Diet.
- Food for workers. See Nutrition in industry.

Food habits.

- sa Animals, Food habits of.
- Diet.
- Nutrition.
- Insects, Food habits of.
- Subdivision Food habits under:
 - Birds.
 - Ducks.
 - Italians in the U.S.
 - Czechs in the U.S.
 - Slovaks in the U.S.//
- x Dietary habits.
- Eating habits.
- xx Nutrition.
- Diet.

Food habits of birds. See Birds. Food habits.

Food habits of ducks. See Ducks. Food habits.

Food habits of rats. See Rats. Food habits.

Food handling.

- sa Food, Frozen. Care and handling.
- x Food hygiene.
- Food sanitation.
- Handling of food.
- Food. Hygiene.
- xx Hygiene, Public.
- Sanitation, Household.
- Periodicals.
- Study and teaching.

Food hormones. See Vitamins.

Food hygiene. See Food handling.

Food industry advisory committees.

Food industry and trade. (DIRECT)

- sa Meat industry and trade.
- Fruit trade.
- Produce trade.
- Fish trade.
- Grocery trade.
- Bakers and bakeries.
- Canned goods. Industry and trade.
- Coffee trade.
- Flour and feed trade.
- Grain trade.
- Milk trade.

Food industry and trade (Continued)

- sa Food. Processing.
 - Food brokers.
 - Chemicals in food processing.
 - x Food packing industry.
 - Food. Marketing.
 - Food marketing.
 - Food technology.
 - Food. Manufacture.
 - Food distribution.
 - Food. Distribution.
 - Accounting.
 - Bibliography.
 - sa Food industry and trade [geographic subdivision, Bibliography, e.g. Food industry and trade. U.S.S.R. Bibliography.
 - Congresses.
 - Exhibitions.
 - xx Food. Exhibitions.
 - Periodicals.
 - Sanitation. See Food processing plants. Sanitation.
 - Statistical methods.
 - Statistics.
 - sa Subdivision Statistics under Food industry and trade [geographic subdivision, e.g., Food industry and trade. Peru. Statistics.
 - Wages. See Wages. Food industry.
- Food inspection. See Food. Adulteration and inspection.

Food laboratories.

- sa Subdivision Laboratories under: Canned goods.
- Fruit. Processing.
- Vegetables. Processing.

Food law and legislation. See Food. Legislation.

Food legislation. See Food. Legislation.

Food lockers, Refrigerated. See Cold storage lockers.

Food machinery. See Food. Processing. Equipment.

Food management in institutions. See Food for institutions.

Food manufacturing. See Food. Processing.

Food marketing. See Chain stores; Food industry and trade; Grocery trade; Produce trade; Super markets.

Food nutrients. See Food. Nutritive value.

Food of animals. See Animals, Food habits of.

Food of animals of prey. See Animals of prey. Food habits.

Food of birds. See Birds. Food.

Food of insects.

Food of predaceous animals. See Animals of prey. Food habits.

Food packing industry. See Food industry and trade.

Food pastes.
 x Alimentary pastes.
 Edible pastes.
 Paste, Italian.
 Italian paste.
 xx Macaroni.
 Paste.

Food photography. See Photography of food.

Food plants. (DIRECT)
 sa Water lilies.
 Quinoa.
 Argania.
 Karité.
 Coleus.
 Famine foods.
 Pachylobus edulis.
 Atriplex as food.
 Chenopodiaceae as food.
 Arctium lappa.
 Ethnobotany.
 Cactaceae as food.
 Yams.
 Chufa.

Food plants (Continued)

 sa Taro.
 Yautia.
 Manihot.
 Chayote.
 Sweet potato.
 Butomus umbellatus.
 x Plants, Edible.
 Edible plants.
 Food crops.
 Wild plants as food.
 Wild fruits as food.
 Edible wild plants.
 Wild plants, Edible.
 xx Botany, Economic.
 Arrowroot.

--Pests.
 --Quality.

Food plants for birds.
 xx Game-birds. Food.
 Wild life. Food.

Food plants for rabbits, etc.

Food plants for water-fowl.
 x Waterfowl food plants.
 xx Water-fowl. Food.

Food plants for wild life.
 sa Food plants for birds.
 Browse.
 x Plants useful to wild life.
 Cover for wild life.
 xx Wild life. Food.
 Game cover.
 Shrubs.

Food plants of insects.
 sa Honey-bearing plants.
 x Host plants of insects.
 xx Entomology, Economic.

Food poisoning.
 sa Eggs as a cause of disease.
 Fish as a cause of disease.
 Food. Metallic contamination.
 Meat as a cause of disease.
 x Ptomaine poisoning.
 xx Food as a cause of disease.
 Food. Bacteriology.
 Toxicology.

- Food policies and programs. (DIRECT)
 sa Food distribution programs.
 Food allotment plan.
 Food for freedom program.
 Famine emergency campaign.
 Abundant foods marketing programs.
 x Food programs.
 xx Agricultural policies and programs.
- Food preservation. See Food. Preservation.
- Food preservation centers. See Community food preservation centers.
- Food preservatives. See Food. Preservatives.
- Food price control. See Food. Prices. Fixing.
- Food processing. See Food. Processing.
- Food processing plants. (DIRECT)
 x Food factories.
 Fruit processing plants.
 Vegetable processing plants.
 xx Food. Processing.
 Fruit. Processing.
 Vegetables. Processing.
 Processing plants.
- Directories.
 sa Food processing plants [geographic subdivision] Directories, e.g. Food processing plants. U.S. Directories.
- Sanitation.
 x Food industry and trade. Sanitation.
 xx Sanitation.
 Factory sanitation.
- Food production act.
- Food production goals. See World war, 1939-1945. Food question.
- Food products inspection service.
- Food products manufacturing. See Food. Processing.
- Food programs. See Food policies and programs.
- Food purchasing (Domestic) See Marketing (Home economics)
- Food purchasing (Government)
 x Government food purchasing.
 Government procurement of food.
 xx Purchase programs (Government)
- Food quality. See Food. Quality.
- Food rationing. See Rationing. Food.
- Food relief (1914-1939) See Reconstruction (1914-1939) Food relief.
- Food relief (1939-) See Reconstruction (1939-) Food relief.
- Food requirements. (DIRECT)
 sa Grain requirements.
 xx Food supply.
- Food requirements (Nutritional) See Nutrition.
- Food sales (Government owned stocks) See Sales of government owned food-stuffs.
- Food sanitation. See Food handling; Food control (Public health)
- Food service in factories. See Restaurants, lunch rooms, etc.
- Food service in hospitals. See Hospitals. Food service.
- Food service in schools. See Schools. Food service.
- Food spoilage.
 x Food. Spoilage.
 Food. Decomposition.
 Food decomposition.
 xx Food. Bacteriology.
 Food. Adulteration and inspection.
- Food stabilizers. See Stabilizing agents.

Food stamp plan. See Food commodity stamps.

Food standards.

sa Subdivision Grading and standardization under: Grits.
Beverages.
Canned goods.
Condiments.
Dairy products.
Farm produce.
Juices.
Meat.
Salad dressing.
Vegetables.
Food containers.
Cereals, Prepared.
Maple syrup.

x Food. Standards.

xx Fruit standardization.

Food storage. See Food. Storage.

x Storage of food.

Food stores. See Grocery trade; Super markets.

Food subsidies. See Food. Prices.
Subsidies.

Food substitutes.

sa Milk substitutes.
Wheat substitutes.
Tea substitutes.
Potato substitutes.
Sugar substitutes.

xx Substitute products.

--Patents.

--Bibliography.

sa Subdivision Patents. Bibliography under: Coffee substitutes.

xx Patents. Bibliography.

Food supply. (INDIRECT)

sa European War, 1914-1918. Food question.

Food conservation.

Grain supply.

Meat supply.

War and food supply.

Wheat supply.

European War, 1939-1945. Food question.

Rationing. Food.

Food supply (Continued)

sa Fruit supply.

Food waste.

World War, 1939-1945. Food question.

Reconstruction (1914-1939)

Food relief.

Reconstruction (1939-)

Food relief.

Egg supply.

Food allocations.

Food requirements.

Butter supply.

Diet.

Milk supply.

Egg industry and trade.

Food consumption.

xx Food surveys.

--Bibliography.

sa Subdivision Food supply.

Bibliography under the names of countries, etc.,

e.g. U.S. Food supply.

Bibliography.

--Economic aspects.

--Periodicals.

sa Food supply. [geographic subdivision, Periodicals.

e.g. Food supply. Gt.

Brit. Periodicals.

--Statistics.

sa Food supply [geographic subdivision, Statistics, e.g.,

Food supply. Canada.

Statistics.

Food surveys. (DIRECT)

sa Dietaries.

Food supply.

x Nutrition surveys.

Diet surveys.

xx Dietaries.

--Bibliography.

Food technology.

sa Food. Processing.

Food. Preservation.

Food industry and trade.

x Technology of food.

--Abstracts.

--Bibliography.

--Congresses.

--Directories.

--Periodicals.

--Research.

- Food technology as an occupation.
- Food trade. See Food industry and trade.
- Food value. See Food. Nutritive value.
- Food waste.
 x Plate waste.
 xx Food supply.
 Waste products.
- Food yeast.
 sa Brewers' yeast as food.
 x *Torula utilis*, Dried.
 xx Brewers' yeast as food.
 Yeast.
 Yeast as food.
- Food yields.
 x Food. Yields.
- Foods, Raw. See Food, Raw.
- Foot.
- Foot (Cattle) See Hoof.
- Foot (Horse) See Hoof.
- Foot-and-mouth disease.
 x Hoof-and-mouth disease.
 xx Vesicular diseases in animals.
 Aphthae epizooticae.
 Aphthous fever.
 --Abstracts.
 --Bibliography.
 --Congresses.
 --Preventive inoculation.
- Foot-and-mouth disease vaccine.
- Foot-and-mouth disease virus.
 xx Viruses.
- Foot rot.
- Foot rot of cereals.
 sa Foot rot of wheat.
- Foot rot of citrus. See Gummosis of citrus.
- Foot rot of Kentucky blue-grass.
 xx Kentucky blue-grass. Diseases.
- Foot rot of sheep.
 xx Hoof. Diseases.
- Foot rot of wheat.
 xx Wheat. Diseases.
 Foot rot of cereals.
- Footwear. See Shoes.
- Forage crops. See Forage plants.
- Forage driers. See Forage plant driers.
- Forage harvesters. See Forage plant harvesters.
- Forage plant driers.
 x Forage driers.
 xx Drying apparatus.
- Forage plant driers, Electric.
 xx Drying apparatus, Electric.
- Forage plant harvesters.
 x Forage harvesters.
 xx Harvesting machinery.
- Forage plant yields.
 xx Crop yields.
- Forage plants. (INDIRECT)
 sa Root-crops.
 Oak.
 Leaves.
 Ensilage.
 Names of forage plants, e.g.,
 Kudzu, Millet, Mustard,
 etc.
 Subdivision Forage plants
 under: Rotation of crops.
 xx Pastures.
 Botany, Economic.
 --Abstracts.
 --Bibliography.
 --Biochemistry.
 --Breeding.
- Forage plants, Carbohydrates in.
 xx Carbohydrates.
- Forage plants.
 --Composition.
 --Congresses.

Forage plants (Continued)

- Cost of production.
 - xx Farm produce. Cost of production.
- Curing. See Forage plants. Drying.
- Diseases.
- Drying.
 - sa Subdivision Drying under:
 - Grasses.
 - x Drying of forage plants.
 - Forage plants. Curing.
 - xx Alfalfa hay. Curing.
- --Congresses.
- Ecology.
 - xx Botany. Ecology.
- Economic aspects.
 - xx Agriculture. Economic aspects.
- Effect of nitrogen. See Nitrogen.
 - Effect on forage plants.
- Effect on soils.
- Fertilizers. See Fertilizers for pastures.
- Implements and machinery.
- Introduction.
 - xx Plant introduction.
- Leaves.
 - sa Hay leaves.
- Marketing.
- Moisture content.
- Nutritive value.
 - sa Subdivision Nutritive value under: Malva verticillata.
- Outlines, syllabi, etc.
- Periodicals.
 - sa Forage plants [geographic subdivision] Periodicals, e.g., Forage plants. Canada. Periodicals.
- Pests.
- Physiology and morphology.

Forage plants, Proteins in.

- sa Hegari, Proteins in.

Forage plants.

- Research.
 - sa Forage plants [geographic subdivision] Research, e.g., Forage plants. Armenia. Research.
- Seed.
- --Harvesting.
 - xx Seeds. Harvesting.
- --Prices.
 - xx Seeds. Prices.

Forage plants (Continued)

- Seed.
- -- --Subsidies.
- --Sowing.
 - xx Sowing.
- --Statistics.
- --Storage.
 - xx Seeds. Storage.
- Varieties.
- Weather influences.
 - x Weather. Effect on forage plants.

Foraminifera.

- sa Iridia.

Foraminifera, Fossil.

Foraminifera.

- Societies, etc.

Forbs. See Weeds.

Force.

Force, Vital. See Bioenergetics.

Force and energy.

- sa Dynamics.
- Heat.
- Mechanics.
- Quantum theory.

- Transformation.

Forced loans.

- x Compulsory savings.
- Forced savings.
- xx Saving and thrift.

Forced savings. See Forced loans.

Forchhammeria.

Forcing (Plants)

- sa Subdivision Effect on plants under: Electricity.
- Moisture.
- Light, Artificial.
- Electrohorticulture.
- Cloche gardening.

Forecasting.

- sa Agricultural forecasting.
- Weather forecasting.
- Water-supply. Forecasts.

- Forecasting (Continued)
 sa Subdivision Forecasting under:
 Business.
 Prices.
 x Prognosis.
- Forecasting in business. See Business.
 Forecasting.
- Foreclosure of mortgages. See Mortgages.
- Foreign aid program. See Economic
 assistance.
- Foreign assistance act of 1948.
- Foreign bodies (Surgery)
 sa Subdivision Foreign bodies
 under names of organs, e.g.
 Esophagus. Foreign bodies.
 Veterinary surgery.
 xx Veterinary surgery.
 --Diagnosis.
- Foreign commerce. See Commerce.
- Foreign cookery. See Cookery, Foreign.
- Foreign exchange.
 x Exchange, Foreign.
 xx Finance.
 Exchange.
 --Bibliography.
 --Effect on agriculture.
 --Tables, etc.
 sa Money. Tables, etc.
- Foreign investments. See Investments,
 Foreign.
- Foreign mail. See Postal service.
 Foreign mail.
- Foreign population. See Emigration and
 immigration; subdivision Foreign popu-
 lation under names of countries, cities,
 etc.
- Foreign relations. See International
 relations.
- Foreign relief program. See United
 States foreign relief program.
- Foreign student program.
- Foreign trade. See Commerce.
- Foreign trade zones. See Free ports
 and zones.
- Foreigners. See Aliens; Citizenship;
 Naturalization.
- Foremen.
 sa Grievance procedures.
 xx Efficiency, Industrial.
- Forensic chemistry. See Chemistry,
 Legal.
- Forest accidents. See Forestry.
 Accidents.
- Forest accretion and yield.
 sa Trees. Growth.
 Volume and yield tables.
 x Forest increment.
 xx Trees. Growth.
- Forest administration. See Forestry.
 Administration.
- Forest aesthetics. See Forest
 esthetics.
- Forest and veld conservation act.
 x Veld conservation act.
- Forest appraisal. See Timber estimat-
 ing; Forestry. Valuation and taxation.
- Forest architecture.
 x Forestry. Architecture.
 Forest structures.
 xx Architecture.
- Forest assessment (mensuration) See
 Forest mensuration.
- Forest biology.
 sa Forest botany.
 Forestry. Zoology.
 x Forestry. Biology.
 xx Biology.
 Forestry. Ecology.

Forest botany.

This subject is used only for works on the botany of forest flora other than trees. For works on the botany of trees see Trees.

Forest burning. See Burning of land.

Forest by-products. See Wood. By-products.

Forest chemistry.
sa Wood. Chemistry.

Forest clubs.
sa Forestry. Societies.
xx Forestry. Societies.

Forest conservation. See Forest preservation.

Forest conservation stations. (DIRECT)

Forest cooperatives. See Forestry, Cooperative. Societies.

Forest Co., Wis.
--Land.
sa Land utilization. Wisconsin.
Forest Co.

Forest credit.
xx Agricultural credit.
Forestry. Finance and statics.

Forest demonstrations. See Demonstration forests.

Forest depletion. See Deforestation.

Forest diseases. See Trees. Diseases.

Forest drainage.
xx Drainage.

Forest ecology. See Forestry. Ecology.

Forest economics. See Forestry. Economics.

Forest education. See Forestry. Education.

Forest engineering. See Forestry. Engineering.

Forest entomology. See Trees. Pests.

Forest erosion. See Forests and soil erosion.

Forest esthetics.
x Forest aesthetics.

Forest estimating. See Timber estimating.

Forest experiment stations.
sa U.S. Forest Service. Allegheny Forest Experiment Station.
U.S. Forest Service. Appalachian Forest Experiment Station.
U.S. Forest Service. California Forest and Range Experiment Station//
--Congresses.

Forest exports. See Lumber trade.

Forest extension work.
x Forestry. Extension.
xx Agricultural extension.
--Congresses.

Forest fauna. See Forestry. Zoology.

Forest fertilizing. See Fertilizers for trees.

Forest finance. See Forestry. Finance and statics.

Forest fire associations. See Forest fire protective associations.

Forest fire control. See Forest fires. Control.

Forest fire damage. See Forest fires. Damage.

Forest fire danger meters.
xx Forestry. Implements and machinery.

Forest fire danger rating.

x Fire danger rating (Forestry)

Forest fire weather.

Forest inflammability.

xx Forest fires. Forecasting.

Weather. Effect on forest fires.

Forest fire fighting. See Forest fires.
Control.

Forest fire fighting equipment. See
Forest fires. Control. Equipment.

Forest fire insurance. See Insurance,
Forest fire.

Forest fire lookout towers. See Lookout
stations.

Forest fire prevention. See Forest
fires. Prevention.

Forest fire protection. See Forest
fires. Control; Forest fires. Preven-
tion.

Forest fire protective associations.
x Forest fire associations.
Fire protective associations
(Forest)
Forest fires. Control. Socie-
ties.
Forest fires. Prevention.
Societies.
xx Forest protection.
Forestry.

Forest fire wardens. See Forest fire-
wardens.

Forest fire weather. See Forest fire
danger rating.

Forest fires. (INDIRECT)
sa Trees. Fire damage.
Insurance, Forest fire.
Forest fires. Prevention.
Burning of land.
x Fires, Forest.
xx Fires.
--Bibliography.
-- --Periodicals.
--Causes.

Forest fires (Continued)

--Causes.

-- --Lightning.

xx Lightning.

Weather. Effect on forest
fires.

-- --Railroads.

--Congresses.

--Control.

sa Forest fires. Detection.
Firebreaks.

x Forest fires. Suppression.

Fighting forest fires.

Forest fire fighting.

Forest fires. Fighting.

Forest fire control.

Fire control (in forests)

Fire suppression (in forests)

Fire fighting (Forestry)

Forest fire protection.

xx Fire extinction.

-- --Abstracts.

-- --Apparatus. See Forest fires.
Control. Equipment.

-- --Charts.

-- --Congresses.

-- --Costs.

xx Cost.

-- --Equipment.

x Forest fires. Control.
Apparatus.

Forest fire fighting equip-
ment.

xx Forestry. Implements and
machinery.

-- --Periodicals.

-- --Terminology. See Forest fires.
Terminology.

--Damage.

sa Trees. Fire damage.

x Forest fire damage.

Fire damage to forests.

--Detection.

sa Lookout stations.

Forest firewardens.

xx Forest fires. Control.

--Effect of chemicals on. See Chemi-
cals. Effect on forest fires.

Forest fires, Effect of plants on.

x Plants. Effect on forest
fires.

- Forest fires, Effect of weather on. See Weather. Effect on forest fires.
- Forest fires, Effect of winds on. See Winds. Effect on forest fires.
- Forest fires.
- Effect on naval stores yield.
 - x Naval stores, Effect of forest fires on.
 - Effect on reproduction of trees. See Trees. Fire damage.
 - Effect on trees. See Trees. Fire damage.
 - Fighting. See Forest fires. Control.
 - Forecasting.
 - sa Forest fire danger rating.
 - Weather. Effect on forest fires.
 - Insurance. See Insurance, Forest fire.
 - Law.
 - sa Forest fires. [geographic subdivision, Law, e.g. Forest fires. California. Law.
 - xx Forestry. Law.
 - Prevention. (INDIRECT)
 - Under this heading will be found fire control activities concerned with reduction of fires through education, hazard reduction, law enforcement, etc. Includes presuppression.
 - x Forest fire prevention.
 - Forest fire protection.
 - xx Fire prevention.
 - --Abstracts.
 - --Advertising.
 - --Costs.
 - xx Cost.
 - --Juvenile literature.
 - --Societies. See Forest fire protective associations.
 - Suppression. See Forest fires. Control.
 - Terminology.
 - x Forest fires. Control. Terminology.
 - xx Forestry. Terminology.
 - Weather factors. See Weather. Effect on forest fires.
- Forest fires and weather. See Weather. Effect on forest fires.
- Forest fires and winds. See Winds. Effect on forest fires.
- Forest firewardens. (DIRECT)
 - x Forest fire wardens.
 - Fire wardens.
 - xx Firewardens.
 - Forest fires. Detection.
 - Forest rangers.
- Forest fuels. See Wood as fuel.
- Forest fungi. See Fungi.
- Forest-game management relations. See Forestry. Wild life relations.
- Forest gardens. See Experimental forests.
- Forest genetics.
 - sa Subdivision Breeding under:
 - Trees.
 - Subdivision Genetics under:
 - Pine.
 - x Forestry. Genetics.
 - Trees. Genetics.
- Bibliography.
 - Education.
 - --Directories.
 - Research.
 - --Congresses.
 - --Directories.
- Forest geography.
 - x Trees. Distribution.
- Forest grazing. See Grazing in forests.
- Forest ground cover.
 - xx Ground covers.
- Forest handbooks. See Forestry. Handbooks, manuals, etc.
- Forest Hill Park, Cleveland.
 - xx Cleveland, Ohio. Parks.
- Forest hydrology. See Water-supply and forests.
- Forest implements. See Forestry. Implements and machinery.

- Forest imports. See Lumber trade.
- Forest increment. See Forest accretion and yield.
- Forest indices. See Index numbers (Forestry)
- Forest industries. (INDIRECT)
Whenever used with a geographical subdivision, indicate a see also ref. from the name of place with subdivision Forestry.
sa Forest products.
Wood-using industries.
Lumber trade.
xx Agricultural clubs.
--By-products. See Wood. By-products.
--Employees.
xx Forestry. Employees.
--Periodicals.
sa Subdivision Periodicals under Forest industries [geographic subdivision, e.g., Forest industries. Belgium. Periodicals.
--Statistics.
sa Forest industries [geographic subdivision, Statistics. e.g. Forest industries. Quebec (Province) Statistics.
- Forest inflammability. See Forest fire danger rating.
- Forest influences.
sa Deforestation.
Water-supply and forests.
Forests and floods.
Forestry. Meteorology.
Forests and health.
Forests and soil erosion.
x Forests and rainfall.
--Bibliography.
- Forest insects. See Trees. Pests.
- Forest insurance. See Insurance, Forest.
- Forest inventory. See Forest mensuration.
- Forest investigations. See Forestry. Research.
- Forest irrigation.
- Forest labor. See Forestry. Labor.
- Forest land ownership. See Forest ownership.
- Forest laws. See Forestry. Law.
- Forest life.
- Forest litter.
- Forest machinery. See Forestry. Implements and machinery.
- Forest management. (INDIRECT)
sa Forestry. Administration.
Foresters' catalogues.
Wood-lots.
Selection system (Forestry)
Forestry. Working plans.
Sustained yield management (Forestry)
Stand improvement.
Forest mensuration.
Forestry. Finance and statics.
Tree farms.
x Forestry management.
Forestry, Management.
Timber management.
--Bibliography.
--Congresses.
sa Forest management [geographic subdivision, Congresses. e.g., Forest management. Southern States. Congresses.
--Policies and programs.
x Forest management policies and programs.
--Research.
--Statistics.
sa Subdivision Statistics under Forest management [geographic subdivision, e.g., Forest management. U.S. Statistics.
- Forest management policies and programs. See Forest management. Policies and programs.

- Forest maps.
 x Forestry. Maps.
- Forest measurement. See Forest mensuration.
- Forest mensuration.
 sa Forest accretion and yield.
 Forestry. Valuation and taxation.
 Lumber trade. Tables and ready reckoners.
 Timber estimating.
 Volume and yield tables.
 Log rules.
 Scaling.
 Borings (Forestry)
 Logs. Tables and ready-reckoners.
 x Tree measurement.
 Trees. Measurement.
 Measurement of trees.
 Forest measurement.
 Form factors.
 Diameter measures.
 Forest assessment (mensuration)
 Timber. Mensuration.
 Forest inventory.
 xx Forest management.
 Forestry. Mathematics.
 Forest accretion and yield.
- Forest meteorology. See Forestry.
 Meteorology.
- Forest microbiology.
 x Forestry. Microbiology.
 Microbiology, Forest.
 xx Micro-organisms.
 Bacteriology.
- Forest museums.
 xx Museums.
- Forest nurseries.
 sa Trees. Seed.
 Mount Alto Forest tree nursery.
 Morton nursery site.
 Stuart Forest nursery.
 Savenac nursery.
 Arkansas. State Forestry Commission. Forest nursery.
 Nursery stock.
 x Coniferous nurseries.
 xx Trees. Breeding.
- Forest nurseries (Continued)
 --Congresses.
 --Periodicals.
 --Pests.
 --Tables.
 --Weed control.
- Forest nursery stock. See Nursery stock.
- Forest of Ae. See Ae, Forest of, Scotland.
- Forest of Cannock Chase. See Cannock Chase Forest.
- Forest of Compiègne. See Compiègne Forest.
- Forest of Dean. See Dean, Forest of, Eng.
- Forest organization. See Forestry.
 Regulation.
- Forest ownership. (DIRECT)
 Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Forestry.
 x Forest land ownership.
 Land ownership.
 xx Land tenure.
 --Statistics.
 sa Forest ownership [geographic subdivision] Statistics,
 e.g. Forest ownership.
 U.S. Statistics.
- Forest pastures. See Pastures, Forest.
- Forest pathology. See Trees. Diseases.
- Forest pest control act.
- Forest photography. See Photography of trees.
- Forest phytopathology. See Trees. Diseases.
- Forest plantations.

Forest planting. See Afforestation and reforestation; Forestry; Silviculture; Tree planting.

Forest planting stock. See Nursery stock.

Forest poems. See Forestry. Poetry.

Forest policy. (INDIRECT)

Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Forestry.

x Forest program.

Forestry. Policies and programs.

xx Agricultural policies and programs.

Forest preservation.

sa Forest protection.

Forest reservations.

Lumber. Conservation.

x Forestry. Conservation.

Forest conservation.

Preservation of trees.

Trees. Preservation.

Tree preservation.

xx Forest protection.

--Bibliography.

--Congresses.

--Juvenile literature.

--Law.

xx Forestry. Law.

--Periodicals.

--Study and teaching.

Forest products. (DIRECT)

sa Coopers and cooperage.

Cross-arms.

Laths.

Poles.

Railroad ties.

Shingles.

Tanning materials.

Veneer.

Wood distillation.

Impreg (resin impregnated wood)

Timber physics.

Names of forest products, e.g.,

Lumber, Wood, Gums and

resins, etc.

x Wood products.

Timber products.

Forest products (Continued)

--Bibliography.

sa Forest products [geographic subdivision] Bibliography, e.g. Forest products. Australia. Bibliography.

-- --Periodicals.

--Directories.

sa Forest products [geographic subdivision] Directories, i.e. Forest products. Tennessee Valley. Directories.

--Harvesting.

xx Harvesting.

--Marketing.

x Timber. Marketing.

-- --Bibliography.

--Marketing, Cooperative.

xx Marketing, Cooperative.

-- --Bibliography.

--Marketing agreements.

--Packing.

--Periodicals.

sa Forest products [geographic subdivision] Periodicals. e.g. Forest products. China. Periodicals.

Subdivision Periodicals

under: Wood. Chemistry.

--Prices.

xx Prices.

-- --Fixing.

xx Prices. Fixing.

--Research.

x Wood. Research.

--Societies.

-- --Directories.

--Statistics.

sa Forest products [geographic subdivision] Statistics. e.g. Forest products. U.S. Statistics.

--Taxation.

sa Forest products [geographic subdivision] Taxation, e.g., Forest products. Virginia. Taxation.

--Transportation.

sa Subdivision Forest products under: Railroads. Rates.

xx Lumber. Transportation.

--Utilization.

x Wood as raw material.

Forest products research. See Forest products. Research.

Forest program. See Forest policy.

Forest protection.

sa Forest fires.

Grazing in forests.

Snowbreaks.

Lookout stations.

Forest preservation.

Forest fire protective associations.

Trees with subdivisions: Pests.

Diseases.

Freezing and frost injury.

Snow injury.

Hail injury.

Smoke and smelter fume injury.

xx Forest preservation.

--Congresses.

--Periodicals.

Forest rangers.

sa Forest firewardens.

xx U.S. Forest service. Officials and employees.

--Juvenile literature.

Forest ranges. See Ranges; Grazing in forests.

Forest records.

x Records, Forest.

Forest recreation.

x Recreational use of forests.
Recreational forestry.

Forest regeneration. See Forest reproduction.

Forest regulation. See Forestry. Regulation.

Forest reproduction.

sa Coppice.

Subdivision Damage to forests under: Deer.

Rodentia.

x Forest regeneration.

Compartment system.

Trees. Reproduction.

Regeneration of forests.

Forest reproduction (Continued)

xx Afforestation and reforestation.

Plant regeneration.

Forest research. See Forestry. Research.

Forest reservations.

Used for general publications and for Forest reservations in the U.S. For other areas see subdivision Forest reservations under names of geographic regions, e.g. Cuba, Canada, Puerto Rico, etc.

sa Names of national forests and reserves.

Wilderness areas.

State forests.

Trespass on national forests.

x Forest reserves.

National forest.

National forest and reserves.

U.S. Forest reservations.

--Law.

Used for laws on U.S. forest reservations. For laws of other countries see name of country with subdivision Forest reservations. Law. e.g. Canada. Forest reservations. Law.

xx Forestry. Law.

Forest reserves. See Forest reservations.

Forest rights.

x Forest servitudes.

Forestry. Servitudes.

xx Servitudes.

Forestry. Law.

Forest roads.

x Roads, Forest.

xx Forestry. Engineering.

Forest scenery.

Forest schools. See Forestry. Education.

Forest servitudes. See Forest rights.

- Forest soils.
 xx Soils.
 --Bibliography.
 --Congresses.
- Forest statics. See Forestry. Finance
 and statics.
- Forest statistics. See Forestry.
 Statistics.
- Forest steppes. (DIRECT)
 xx Steppes.
- Forest structures. See Forest architec-
 ture.
- Forest succession.
- Forest surveys. (INDIRECT)
 Whenever used with a geographical
 subdivision, indicate a see
 also ref. from name of place
 with subdivision Forestry.
 xx Forestry.
- Forest surveys, Aerial.
 x Photographic surveying,
 Forestry.
 xx Aerial surveys.
 --Bibliography.
- Forest surveys.
 --Congresses.
 sa Forest surveys [geographic
 subdivision] Congresses,
 e.g., Forest surveys. U.S.
 Congresses.
 --Periodicals.
 --Statistical methods.
- Forest taxation. See Forestry. Valua-
 tion and taxation.
- Forest temperature.
 xx Temperature.
- Forest tent caterpillar. See Malacosoma
 disstria.
- Forest transportation.
- Forest-tree seed. See Trees, Seed.
- Forest trees. See Trees.
- Forest types.
 x Forest typology.
 xx Forestry. Ecology.
- Forest typology. See Forest types.
- Forest unions. See Foresters' unions.
- Forest utilization. See Forestry.
 Utilization.
- Forest valuation. See Forestry.
 Valuation and taxation.
- Forest waste. See Wood waste.
- Forest weeds.
- Forest-wildlife relations. See
 Forestry. Wild life relations.
- Forest workers. See Lumbermen.
- Forest working plans. See Forestry.
 Working plans.
- Forest yield. See Forest accretion
 and yield.
- Forest zoology. See Forestry. Zoology.
- Forestation. See Afforestation and
 reforestation.
- Foresters. See Forestry. Biography;
 Forestry. Directories; Forestry as
 an occupation.
- Foresters' catalogues.
- Foresters' unions.
 xx Forestry.
- Forestry.
 sa Afforestation and reforesta-
 tion.
 Arboriculture.
 Deforestation.
 Trees.
 Floods and torrents.
 Felling.
 Girdling.
 Brush.
 Selection system.
 Lookout stations.

Forestry (Continued)

- sa Airplanes in forestry.
- Explosives in forestry.
- Private forests.
- Pure forests.
- War and forestry.
- Memorial forests.
- Radio in forestry.
- Tree planting.
- Trees, Shade.
- Wood-lots.
- Experimental forests.
- Foresters' unions.
- Mountain forestry.
- Headings beginning with the words Forest and Forestry; and subdivision Forestry under names of geographic regions, e.g., Africa, Algeria, etc.
- x Forest planting.
- Forests.

--Abstracts.

-- --Periodicals.

--Accidents.

- sa Subdivision Safety measures under: Forestry.

x Forest accidents.

xx Accidents.

--Accounting.

--Addresses, essays, lectures.

--Administration.

- sa Forest management.
- Government regulation of forestry.

x Forest administration.

Forestry administration.

-- --Handbooks, manuals, etc.

--Appraisal. See Timber estimating;

Forestry. Valuation and taxation.

--Architecture. See Forest architecture.

--Bibliography.

-- --Periodicals.

-- --Union lists.

xx Catalogs, Union.

--Biography.

sa Names of foresters.

x Foresters.

--Biology. See Forest biology.

--Botany. See Trees; Forest botany.

--By-products. See Wood. By-products.

--Calendars.

xx Calendars.

--Chemistry. See Forest chemistry.

Forestry (Continued)

--Classification. See Classification of books. Forestry.

--Congresses.

--Conservation. See Forest preservation.

Forestry, Cooperative. (INDIRECT)

x Forest cooperatives.

--Bibliography.

--Periodicals.

Forestry.

--Correspondence schools and courses.

xx Correspondence schools and courses.

Forestry. Education.

--Dictionaries.

sa Forestry. Terminology.

Subdivision Dictionaries

under: Wood.

Forest fires. Control.

--Directories.

sa Subdivision Forestry. Directories under the names of countries, etc., e.g.

Germany. Forestry. Directories.

--Diseases and hygiene.

--Ecology.

sa Rain forests.

Forest types.

Forest biology.

x Silvics.

--Economics.

sa Forestry. Finance and statics.

x Forest economics.

-- --Research.

-- --Text-books.

--Education. (INDIRECT)

sa Forest experiment stations.

Forestry. Correspondence schools and courses.

Forestry training camps.

Junior forest warden program.

Biltmore Forest School.

Colorado College. School of Forestry//

x Forestry. Study and teaching.

Forestry schools and education.

-- --Bibliography.

-- --Curricula.

xx Education. Curricula.

Forestry (Continued)

- Employees.
 - sa Subdivision Employees under: Forest industries.
 - xx Labor and laboring classes.
- Engineering.
 - sa Forest roads.
 - xx Engineering.
- Entomology. See Trees. Pests.
- Estimating. See Timber estimating.
- Exhibitions.
 - sa Edinburgh. International forestry exhibition, 1884.
 - Lumber. Exhibitions.

Forestry, Experimental. See Forestry. Research; Forest experiment stations.

Forestry.

- Extension. See Forest extension work.
- Finance and statics.
 - sa Forest credit.
 - Forestry. Valuation and taxation.
 - x Forest finance.
 - Forest statics.
 - xx Forest management.
 - Forestry. Economics.
- Genetics. See Forest genetics.
- Geography. See Forest geography.
- Government aid.
- Handbooks, manuals, etc.
 - x Forest handbooks.
 - Forestry. Manuals.
 - Forestry manuals.
- History.
 - sa Subdivision Forestry. History under the names of countries, etc., e.g. Norway. Forestry. History.
- Hydrology. See Water-supply and forests.
- Hygiene. See Forests and health.
- Implements and machinery.
 - sa Logging machinery.
 - Increment borers.
 - Dendrographs.
 - Forest fires. Control. Equipment.
 - Traction-engines in forestry.
 - Forest fire danger meters.
 - Trees. Planting machinery.
 - Girdling machine.
 - x Forestry. Machinery.
 - Forest machinery.

Forestry (Continued)

- Implements and machinery.
 - x Mechanization in forestry.
 - Machinery in forestry.
 - xx Agriculture Implements and machinery.
 - Bibliography.
 - Directories.
 - Maintenance and repair.
 - Periodicals.
 - Index numbers. See Index numbers (Forestry)
 - Juvenile literature.
 - sa Subdivision Juvenile literature under: Trees.
 - Labor.
 - sa Wages, Forestry.
 - Bibliography.
 - Congresses.
 - Diseases and hygiene.
 - Legislation.
 - xx Labor laws and legislation.
 - Forestry. Law.
 - Laboratories.
 - xx Laboratories.
 - Laboratory manuals.
 - Laborers. See Forestry. Labor.
 - Law. (DIRECT)
 - sa Forest rights.
 - Game laws.
 - Cooperative farm forestry act of 1937.
 - Overman act.
 - Weeks law.
 - Clarke-McNary act.
 - Forestry. Labor. Legislation.
 - Subdivision Law under:
 - Forest reservations.
 - State forests.
 - Communal forests.
 - Afforestation and reforestation.
 - Forest fires.
 - Forest preservation.
 - Subdivision Theft under:
 - Timber.
 - x Timber. Law.
 - Legends and stories.
 - Machinery. See Forestry. Implements and machinery.
- Forestry, Management. See Forest management.

Forestry.

- Manuals. See Forestry. Handbooks, manuals, etc.
- Maps. See Forest maps.
- Mathematics. See Forest mensuration.
- Mensuration. See Forest mensuration.
- Meteorology.
 - x Forest meteorology.
- Microbiology. See Forest microbiology.
- Organization. See Forestry. Regulation.
- Ornithology.
- Periodicals.
 - sa Subdivision Forestry. Periodicals under names of countries, e.g. China. Forestry. Periodicals.
- --Bibliography.
- Photographic collections.
- Pictorial works.
- Poetry.
 - sa Trees in literature.
 - x Forest poems.
 - Trees in poetry.
 - xx Poetry.
 - Trees in literature.
- Policies and programs. See Forest policy.
- Prescribed burning. See Burning of land.
- Profession. See Forestry as an occupation.
- Public relations.
 - xx Public relations.
- Publicity materials.
 - xx Publicity materials.
- Quotations, maxims, etc.
- Regulation.
 - x Forest organization.
 - Forestry. Organization.
 - Forest regulation.
- Regulation (by government) See Government regulation of forestry.
- Research.
 - sa Experimental forests.
 - Subdivision Forestry. Research under names of geographic regions, e.g. Africa, South.
 - Forestry. Research.
 - x Forest investigations.
 - Silvicultural research.
 - Silviculture. Research.
- --Bibliography.
- --Congresses.
- --Societies.

Forestry (Continued)

- Research.
- --Statistical methods. See Forestry. Statistical methods.
- Safety measures.
 - sa Lumbering. Safety measures.
- Schools. See Forestry. Education.
- Servitudes. See Forest rights.
- Site classification. See Site classification (Forestry)
- Societies.
 - sa Foresters' unions.
 - Forest clubs.
 - Forest fire protective associations.
 - Subdivision Forestry. Societies under names of countries, etc., e.g., Japan.
 - Forestry. Societies.
 - xx Forest clubs.
- Statics. See Forestry. Finance and statics.
- Statistical methods.
 - x Forestry. Research. Statistical methods.
- Statistics.
 - sa Subdivision Forestry. Statistics under names of countries, etc., e.g. U.S.
 - Forestry. Statistics.
- Study and teaching. See Forestry. Education.
- Tables.
 - sa Volume and yield tables.
 - Lumber trade. Tables and ready reckoners.
- Taxation. See Forestry. Valuation and taxation.
- Terminology.
 - sa Forest fires. Terminology.
- Textbooks.

Forestry, Tropical. See Tropics.
Forestry.

Forestry.

- Utilization.
 - sa Acacia.
 - Bark.
 - Basket-willow.
 - Cellulose.
 - Charcoal.
 - Cork.
 - Gums and resins.
 - Litter.

- Forestry.
 - Utilization.
 - sa Potash.
 - Tanning.
 - Teak.
 - Wood distillation.
 - Wood-using industries.
 - Forest products.
 - Wood. Properties and uses.
 - Wood. By-products.
 - Lumber. Utilization.
 - --Periodicals.
 - --Research.
 - --Text-books.
 - Wild life relations.
 - x Forestry and wild life relations.
 - Wild life. Forestry relations.
 - Wild life and forestry relations.
 - Forest-wildlife relations.
 - Forest-game management relations.
 - xx Game protection.
 - Wild life. Management.
 - Valuation and taxation.
 - x Forest appraisal.
 - Forestry. Appraisal.
 - Forest taxation.
 - Forest valuation.
 - Forestry. Taxation.
 - xx Forestry. Finance and statics.
 - Working plans.
 - x Forest working plans.
 - Working plans (Forestry)
 - xx Forest management.
 - Zoology.
 - sa Trees. Pests.
 - x Forest zoology.
 - Forest fauna.
- Forestry administration. See Forestry. Administration.
- Forestry and agriculture. See Agriculture and forestry.
- Forestry and banks.
 - x Banks and forestry.
- Forestry and geology. See Geology and forestry.
- Forestry and grazing. See Grazing in forests.
- Forestry and railroads.
 - sa Railroads. Rates. Forest products.
 - Railroads. Rates. Lumber.
- Forestry and war. See War and forestry.
- Forestry and wild life relations. See Forestry. Wild life relations.
- Forestry as an occupation.
 - x Foresters.
 - Forestry. Profession.
- Forestry law. See Forestry. Law.
- Forestry management. See Forest management.
- Forestry manuals. See Forestry. Handbooks, manuals, etc.
- Forestry schools and education. See Forestry. Education.
- Forestry tables. See Forest mensuration.
- Forestry training camps.
 - xx Forestry. Education.
- Forests. See Forestry.
- Forests, Church. See Church forests.
- Forests, Communal. See Community forests.
- Forests, Continuous. See Sustained yield management (Forestry)
- Forests, Experimental. See Experimental forests.
- Forests, Light in.
- Forests, Memorial. See Memorial forests.
- Forests, Mixed. See Mixed forests.
- Forests, Municipal. See Communal forests.
- Forests, National. See Forest reservations.

- Forests, Primeval. See Virgin forests.
- Forests, Private. See Private forests.
- Forests, Pure. See Pure forests.
- Forests, Rain. See Rain forests.
- Forests, School. See School forests.
- Forests, Submerged.
- Forests, Tropical. See Tropics. Forestry.
- Forests, Virgin. See Virgin forests.
- Forests, Water consumption of.
- Forests and floods.
 - sa Protection forests.
 - x Flood control and forests.
 - xx Forest influences.
- Forests and forestry. See Forestry.
- Forests and health.
 - x Forestry. Hygiene.
 - xx Forest influences.
- Forests and rainfall. See Forest influences.
- Forests and soil erosion.
 - x Erosion, Influence of forests on.
 - Soil erosion, Influence of forests on.
 - Forest erosion.
 - xx Forest influences.
- Forests and war. See War and forestry.
- Forests and water-supply. See Water-supply and forests.
- Forêt de Beine.
 - x Beine, Forêt de.
 - Botany.
- Forez horse.
- Forfarshire, Scot.
 - x Angus, Scot.
 - Agriculture.
 - Botany.
- Forficula auricularia.
 - x European earwig.
 - Parasites.
- Forficulidae.
 - sa Forficula.
 - Gonolabis.
 - Anisolabis.
 - xx Dermaptera.
- Forgery.
- Forging.
 - xx Ironwork.
- Forked Deer River, Tenn.
- Forlì, Italy (Province)
 - Agriculture.
 - Botany.
- Form factors. See Forest mensuration.
- Formaldehyd-phenylhydrazon.
- Formaldehyde.
 - sa Formalin.
 - Formol.
 - xx Food. Preservatives.
 - Effect on germination. See Germination. Effect of formaldehyde.
 - Effect on potatoes.
 - x Potatoes. Effect of formaldehyde.
- Formaldehyde as a seed disinfectant.
 - Bibliography.
 - xx Seeds. Disinfection.
- Formaldehyde as a soil disinfectant.
 - xx Soil sterilization.
 - Bibliography.
 - xx Soil sterilization and pasteurization. Bibliography.
- Formalin.
- Format of books. See Books. Format.

- Formby, Eng.
 --Entomology.
 sa Subdivision England. Formby
 under: Lepidoptera.
- Formethrol.
- Formic acid.
 xx Acids.
- Formica.
 xx Ants.
- Formica exsecta.
- Formica fusca.
- Formica rufa group.
- Formica ulkei.
- Formicariidae.
 sa Thamnophilus.
 Formicarius.
- Formicarius.
- Formicidae. See Ants.
- Formium tenax. See Phormium tenax.
- Formol.
 xx Formaldehyde.
- Formol-gel test.
- Formosa.
 xx Japan. Colonies.
 --Agriculture.
 sa Subdivision Formosa under: Tea.
 Rice.
 Agriculture. Economic as-
 pects.
 Sugar-cane.
 Poultry.
 Sweet potatoes.
 Cotton.
 Peanuts.
 Wheat.
 Flax.
 Hemp.
 Agricultural surveys.
 Mechanized farming.
 Agricultural credit.
 Agricultural administration.
- Formosa (Continued)
 --Agriculture.
 -- --Bibliography.
 -- --Education.
 -- --Maps.
 -- --Statistics.
 --Botany.
 sa Subdivision Formosa under:
 Fungi.
 Trees.
 --Cadastral surveys.
 --Census.
 --Climate.
 --Description and travel.
 --Domestic animals.
 sa Subdivision Swine under:
 Formosa.
 -- --Periodicals.
 -- --Research.
 --Economic conditions.
 sa Subdivision Formosa under:
 World War, 1939-1945. Eco-
 nomic aspects.
 Geography, Economic.
 xx Japan. Economic conditions.
 --Entomology.
 sa Subdivision Formosa under:
 Entomology, Economic.
 Hymenoptera.
 Hemiptera.
 --Fisheries.
 --Forestry.
 sa Subdivision Formosa under:
 Trees.
 Forest products.
 Forest surveys.
 -- --Periodicals.
 -- --Statistics.
 --Geography.
 sa Subdivision Formosa under:
 Geography, Economic.
 --History.
 -- --Japanese occupation.
 x Japanese occupation of Formosa.
 --Horse.
 --Industries.
 xx Japan. Industries.
 --Land.
 sa Subdivision Formosa under:
 Land utilization.
 Land reform.
 --Learned institutions and societies.
 --Maps.
 --Monopolies.

Formosa (Continued)

- Native races.
 - xx Native races.
- Politics and government.
- Pomology.
 - sa Subdivision Formosa under: Citrus.
- Population.
- Social conditions.
- Soils.
- Statistics.
 - sa Formosa. Commerce. Statistics.
 - Formosa. Census.
- Swine.
 - xx Formosa. Domestic animals.
- Zoology.
 - sa Subdivision Formosa under: Batrachia.
 - Reptilia.
 - Serpents.

Forms, Business. See Business forms.

Forms (Concrete construction) See Concrete construction. Formwork.

Forms, Differential. See Differential forms.

Forms (Law)

Formularies, Chemistry. See Chemistry. Technology. Formulae, receipts, prescriptions.

Formularies, Medical. See Medicine. Formulae, receipts, prescriptions.

Fornax gardneri.

Forsyth Co., Ga.

- Soils.
 - sa Subdivision Georgia. Forsyth Co. under: Soil-surveys.

Forsyth Co., N.C.

- Agriculture.
 - sa Subdivision North Carolina. Forsyth Co. under: Agriculture. Economic aspects.
 - xx North Carolina. Agriculture.
- Economic conditions.
 - xx North Carolina. Economic conditions.

Forsyth Co., N.C. (Continued)

- Social conditions.
 - sa Subdivision North Carolina. Forsyth Co. under: Social surveys.
 - xx North Carolina. Social conditions.

Fort Bend Co., Tex.

- Soils.
 - sa Subdivision Texas. Fort Bend Co. under: Soil-surveys.

Fort Berthold Indians.

- xx Indians, North American.

Fort Churchill, Manitoba.

- Climate.
- Physical geography.
 - xx Manitoba. Physical geography.

Fort Erie.

- Bridges.

Fort Hall irrigation project, Idaho.

Fort Marion, Fla. See Castillo de San Marcos, Fla.

Fort Matanzas, Fla.

Fort Myers-Stuart Canal.

Fort Peck Dam.

- xx Dams.

Fort Peck Dam, Mont.

- xx Dams.

Fort Peck Indian Reservation, Mont.

Fort Peck irrigation project.

Fort Pulaski National Monument, Ga.

Fort Reno Military Reservation.

Fort Simpson, N.W.T.

- Entomology.

Fort Smith, Ark.

- xx Arkansas.
- Economic conditions.
 - sa Subdivision Arkansas. Fort Smith under: Economic surveys.

- Fort Summer irrigation project.
- Fort Washington Bridge. See George Washington Bridge.
- Fort Supply Dam, Wolf Creek, Okla.
xx Dams.
- Fort Wayne, Ind.
--Milk supply.
xx Indiana. Milk supply.
- Fort Worth, Tex.
--Stock-yards.
- Fort Worth district, Tex.
--Water-supply.
sa Subdivision Texas. Fort Worth district under: Water, Under-ground.
- Fortified food. See Food, Enriched.
- Fortore River, Italy.
xx Italy.
- Fortunella. See Kumquat.
- Forum, Open. See Forums (Discussion and debate)
- Forums (Discussion and debate)
sa National extempore discussion contest on inter-American affairs.
Conference leadership.
x Forum (Open)
Open forum.
Radio forums.
xx Discussions.
Debates and debating.
- Forwarding merchants. (DIRECT)
x Freight forwarders.
- Fossaria ollula.
- Fossil flora. See Paleobotany.
- Fossil plants. See Paleobotany.
- Fossil vertebrates. See Vertebrates, Fossil.
- Fossils. See Paleontology.
- Fossombronia cristula.
- Fossores. See Sphecoidea.
- Foster Creek Dam.
- Foul brood.
xx Bees. Diseases.
- Foul brood, American.
xx Bees. Diseases.
- Foul brood, European.
xx Bees. Diseases.
- Foul brood.
--Legislation.
- Fouling of ship-bottoms. See Ship-bottom fouling.
- Fouling organisms, Ship-bottom. See Ship-bottom fouling organisms.
- Foundation seed project.
x National foundation seed project.
- Foundations.
sa Bridges. Foundations and piers.
Compressed air.
Concrete.
Earthwork.
Masonry.
Wall.
Coffer-dams.
Soil. Stabilization.
Pile-driving.
xx Soil. Stabilization.
--Congresses.
- Foundations (Endowments) See Endowments.
- Founder.
x Laminitis.
- Founding.
sa Aluminum founding.
x Foundry practice.
xx Occupations.
- Foundry practice. See Founding.

Fountain Co., Ind.

--Agriculture.

-- --Education.

xx Indiana. Agriculture. Education.

--Soils.

sa Subdivision Indiana. Fountain Co. under: Soil-surveys.

xx Indiana. Soils.

4,4'-Diamidinodiphenoxypentane.

4,4'-Diamidinostilbene.

x Stilbamidine.

4,4'-Dichlorobenzilic acid.

x Ethyl 4,4'-dichlorobenzilate.
Chlorobenzilate 25W.

xx Miticides.

4-H clubs and rural youth act.

x Rural youth act.

4-H club camp. See National 4-H club camp; Regional 4-H Club camp.

4-H club leaders.

xx Leadership.

4-H club week. See National 4-H club week.

4-H Club wheat days.

4-H clubs. (DIRECT)

sa National 4-H defense mobilization program.

4-H farm and home electric program.

x 4-S clubs.

xx Youth in rural communities.
Societies.

--Accounting.

xx Agriculture. Accounting.

--Addresses, essays, lectures.

--Bibliography.

--Congresses.

--Handbooks, manuals, etc.

--Periodicals.

sa Subdivision Periodicals under 4-H clubs [geographic subdivision, e.g., 4-H clubs. Denmark. Periodicals.

4-H clubs (Continued)

--Public relations.

xx Agricultural extension. Public relations.

--Rewards (Prizes, etc.)

--Study and teaching.

4-H defense mobilization program. See National 4-H defense mobilization program.

4-H farm and home electric program.

xx 4-H clubs.

4-H foods and nutrition program.

4-H health program.

4-H soil conservation district program.
x Soil conservation district 4-H club program.

4-Isopropenylcyclohexanone.

4K-2M. See Agroxone.

Four leaf pinon. See *Pinus quadri-*
folia.

Four-lined borer. See *Luperina stipata*.

Four lined leaf bug. See *Poecilocapsus lineatus*.

Four lined plant bug. See *Poecilocapsus lineatus*.

Four o'clock. See *Mirabilis*.

4-S clubs. See 4-H clubs.

Four spined engraver beetle. See *Ips oregoni*.

Four-spotted bean weevil. See *Callosobruchus maculatus*.

Fourcroya. See *Furcraea*.

Fourier's series.

sa Harmonic analysis.

xx Calculus.

- Fourteen points of peace of Woodrow Wilson. Fox-hunting.
 xx European war, 1914-1918. Peace.
- Fourth Stalin five-year plan. See
 U.S.S.R. Economic policy. Five-year
 plan, Fourth (1946-1950)
- Fowl cholera.
 x Cholera, Fowl.
 Poultry cholera.
 Hemorrhagic septicemia of
 fowls.
- Fowl diphtheria.
 x Avian diphtheria.
 Diphtheria, Avian.
 Hemofilose.
 Hemophilus gallinarum infection.
 Roup.
 xx Poultry. Diseases.
 --Preventive inoculation.
- Fowl paralysis. See Leucemia and
 leucosis (Poultry)
- Fowl pest.
 x European chicken plague.
 Fowlpest.
 Fowl plague.
 Pestis avium.
 xx Poultry. Diseases.
 --Preventive inoculation.
- Fowl pest, Pseudo. See Newcastle disease.
- Fowl plague. See Fowl pest.
- Fowl-pox. See Chicken-pox in poultry.
- Fowl tick. See Argas miniatus.
- Fowl typhoid.
 xx Poultry. Diseases.
- Fowling.
- Fowlpest. See Fowl pest.
- Fowls. See Poultry.
- Fox. See Foxes.
- Fox as carrier of contagion.
- Fox hounds. See Foxhounds.
- Fox Lake, Ill.
 --Botany.
 xx Illinois. Botany.
 --Ornithology.
 xx Illinois. Ornithology.
- Fox River Valley.
 --Land.
 sa Subdivision Fox River Valley
 under: Land utilization.
 Wisconsin.
- Fox squirrels. See Squirrels.
- Fox State Forest, N.H.
 xx New Hampshire. Forest reserva-
 tions.
- Fox terriers.
- Fox trapping. See Fox traps.
- Fox traps.
 x Foxes. Trapping.
 Fox trapping.
 xx Trapping.
- Foxes.
 sa Urocyon.
 Silver fox.
 Studbook (Fox)
 Bassariscus.
 Arctic fox.
 Red fox.
 --Anatomy and physiology.
 --Diseases.
 sa Silver fox. Diseases.
 --Food.
 xx Fur-bearing animals. Food and
 feeding.
 --Parasites.
 --Pelting.
 --Trapping. See Fox traps.
- Foxglove. See Digitalis purpurea.
- Foxhounds.
 x Fox hounds.
- Foxtail grass. See Alopecurus; Chae-
 tochloa.
- Foxtail millet. See Millet, Foxtail.

Foxtail pine. See *Pinus Califouriana*.

Fractures.

xx Bones.

Surgery.

Fractures (Metallurgy)

--Congresses.

Fragaria.

sa Strawberries.

Fragaria vesca semperflorens.

Fragrant gardens. See Gardens, Fragrant.

Fraké. See *Terminalia superba*.

Fram (Ship)

Framboesia.

x Yaws.

xx Spirochaetosis.

Framboesia tropica.

Frame saws. See Saws.

Framing (Building)

xx Structural engineering.

Framing, Continuous.

xx Structural engineering.

France.

sa Martigues.

Niort.

Trait//

--Agricultural experiment stations.

sa France. Département de l'Aisne.

Station agronomique.

France. Département de l'Oise.

Station agronomique//

--Agricultural schools. See France.

Agriculture. Education.

--Agriculture.

sa Subdivision Agriculture under:

France. Département de

l'Indre.

France. Département de la

Seine//

France. Soils.

Cloches, France. Champ

d'expériences.

France. Land.

France (Continued)

--Agriculture.

sa La Bertinière, France (Farm)

Agricultural administration.

\Farm organization.

Subdivision France under:

Agriculture. Economic as-
pects.

Wheat.

Rice.

Agricultural engineering.

Forage plants.

Agriculture, Cooperative.

Cereals.

Colonization, Agricultural.

Agricultural laborers.

Flax.

Maize.

Farms.

Farm buildings.

Poultry.

Sugar-beet.

War and agriculture (1939-
1945)

Rehabilitation, Rural.

Agricultural surveys.

Potatoes.

Mechanized farming.

Tenant farming.

Cropping systems.

Field crops.

Soy-bean.

Agricultural industries.

Drug plants.

Agriculture and business.

Market gardening.

Hemp.

Agricultural credit.

-- --Congresses.

-- --Directories.

-- --Education.

-- --History.

-- --Maps.

-- --Periodicals.

-- --Statistics.

--Apiculture.

sa Subdivision Apiculture under

names of regions, de-

partments, etc. of France,

e.g., Provence. Apiculture.

-- --Periodicals.

--Archaeology.

--Army.

-- --Biography.

xx France. Biography.

France (Continued)

- Army.
- --Pay, allowances, etc.
- Aude. See France. Departement de l'Aude.
- Bibliography.
- Biography.
 - sa France. Army. Biography.
- --Dictionaries.
- Botany.
 - sa Subdivision Botany under:
 - Vosges Mountains.
 - Dauphiné.
 - Lyon//
 - Subdivision France under: Trees.
 - Shrubs.
 - Forage plants.
 - Botany, Economic.
 - Fungi.
 - Algae.
 - Hepaticae.
 - Mushrooms.
 - Ferns.
 - Marine flora.
 - Food plants.
 - Honey-bearing plants.
 - Botany, Medical.
 - Weeds.
 - Vegetable pathology.
 - Oleaginous plants.
 - Poisonous plants.
 - Orchidaceae.
 - Lichens.
- Cattle.
 - sa Subdivision Cattle under:
 - Brittany.
 - Lorraine.
 - Limousin//
- Census.
- Charities.
- Civilization.
 - sa Subdivision France under: Art.
- Climate.
 - sa Subdivision Climate under:
 - Languedoc, France.
 - Paris.
- Colonies.
 - sa Ivory Coast.
 - Tunis.
 - Tahiti//
 - x France d'outre mer.
 - xx Africa.
- --Administration.

France (Continued)

- Colonies.
- --Agriculture.
 - sa Subdivision France. Colonies under: Cotton.
 - Agriculture. Economic aspects.
 - Cereals.
 - Agricultural laborers.
 - Sugar-cane.
 - Coffee.
 - Fiber plants and vegetable fibers.
 - Colonization, Agricultural.
 - Tropics. Agriculture.
- --Botany.
 - sa Subdivision France. Colonies under: Botany, Economic.
 - Fungi.
 - Vegetable pathology.
 - Trees.
- --Commerce.
 - sa Subdivision France. Colonies under: Fruit trade.
 - Citrus trade.
- -- --Directories.
- --Economic conditions.
 - sa Subdivision Economic conditions under: Togo.
 - Kamerun.
- --Entomology.
- --Forestry.
 - sa Subdivision Forestry under: Cameroons, Africa.
 - Subdivision France. Colonies under: Lumber trade.
 - Wood-using industries.
 - Trees.
- --Ichthyology.
- --Industries.
- --Maps.
- --Pomology.
 - sa Subdivision France. Colonies under: Citrus.
- --Railroads.
- --Resources. See France. Colonies. Industries and resources.
- --Soils.
- --Statistics.
- --Zoology.
 - xx France. Zoology.
- Commerce.
 - sa Subdivision France under:
 - Farm produce. Marketing.
 - Oil-seed trade.

France (Continued)

- Commerce.
 - sa Fruit trade. France.
 - Havre. Commerce.
 - France. Colonies. Commerce.
 - Dunkirk, France. Commerce.
- --Brazil.
- --Canada.
- --Directories.
- --Statistics.
- --Year-books.
- Commercial policy.
 - sa Subdivision France under:
 - Import quotas.
- Constitution.
- Dairying.
 - sa Subdivision Dairying under:
 - France. Département de la Charente.
 - Poitou, France//
 - Dairy industry and trade. France.
- Département de l'Ain.
- --Agriculture.
 - xx France. Agriculture.
- --Economic conditions.
- Département de l'Aisne.
- --Agriculture.
 - sa Subdivision Agriculture under:
 - Marle, France.
 - Subdivision France. Aisne (Dept.) under: Sugar-beet.
- --Economic conditions.
 - sa Subdivision Economic conditions under: Marle, France.
- Département de l'Allier.
- --Botany.
 - sa Subdivision France. Département de l'Allier under:
 - Plant names.
- --Entomology.
 - sa Subdivision France. Allier (Dept.) under: Heteroptera.
- --Horticulture. See Gardening.
 - France. Allier (Dept.)
- --Paleontology.
- Département des Alpes Maritimes.
- --Botany.
 - sa Côte-d'Azur. Botany.
 - Subdivision France. Alpes-Maritimes (Dept.) under:
 - Mushrooms.
 - xx Alps. Botany.
- --Roads.
- Département de l'Ardeche.

France (Continued)

- Département des Ardennes.
- --Agriculture.
- --Botany.
- Département de l'Aube.
- --Agriculture.
- --Botanic garden.
- --Botany.
- --Entomology.
 - sa Lepidoptera. France. Aube (Dept.)
- Département de l'Aude.
- --Agriculture.
- -- --Periodicals.
- --Botany.
 - sa Subdivision France. Aude (Dept.) under: Botany, Medical.
- --Natural history.
- --Paleontology.
- Département de l'Aveyron.
- x Aveyron (Dept.) France.
- --Agriculture.
 - sa Subdivision Agriculture under:
 - Villefranche-de-Rouerge.
 - Subdivision France. Département de l'Aveyron under:
 - Farm management.
- --Domestic animals.
- --Pomology.
- --Sheep.
- Département du Bas-Rhin.
- --Agriculture.
 - sa Subdivision France. Département du Bas-Rhin under:
 - Agriculture. Economic aspects.
- --Apiculture.
- -- --Periodicals.
- Département des Basses-Pyrénées.
- x Pyrénées, Basses, France (Dept.)
- Basses-Pyrénées. France (Dept.)
- --Agriculture.
 - sa Subdivision France. Département de la Basses-Pyrénées under: Poultry.
- --Botany.
- --Domestic animals.
- Département de Belfort.
- x Belfort, Territoire de.
- --Agriculture.

France (Continued)

- Département des Bouches-du-Rhône.
 - sa Irrigation. France. Département des Bouches-du-Rhône.
- --Agriculture.
 - xx France. Agriculture.
- --Apiculture.
- -- --Periodicals.
- --Entomology.
 - sa Subdivision France. Bouches-du-Rhône (Dept.) under: Lepidoptera.
- Département du Calvados.
- --Agriculture.
 - sa Subdivision Agriculture under: Auge, France.
- --Botany.
 - xx France. Botany.
- Département du Cantal.
- --Agriculture.
- --Botany.
 - xx France. Botany.
- --Cattle.
- --Dairying.
- --Paleobotany.
 - xx France. Paleobotany.
- Département de la Charente.
- --Agriculture.
- --Botany.
- --Dairying.
 - xx France. Dairying.
- --Maps.
- --Viticulture.
- -- --Periodicals.
- Département de la Charente-Inférieure.
 - Name changed to Département de la Charente-Maritime.
 - x Charente-Inférieure.
- --Agriculture.
- --Botany.
- --Soils.
 - xx France. Soils.
- Département de la Charente-Maritime.
 - Name was formerly Département de la Charente-Inférieure.
 - x Charente-Maritime.
- --Sheep.
- Département du Cher.
- --Agriculture.
- Département de la Corrèze.
- --Agriculture.
 - xx France. Agriculture.
- --Botany.
- --Domestic animals.

France (Continued)

- Département de la Côte-d'Or.
 - --Agriculture.
 - sa Agriculture. Economic aspects. France. Côte-d'Or (Dept.)
 - xx France. Agriculture.
 - --Botany.
 - --Domestic animals.
 - --Entomology.
 - sa Subdivision France. Côte-d'Or (Dept.) under: Coleoptera. Lepidoptera.
- Département des Côtes-du-Nord.
- --Agriculture.
- --Horses.
- --Social conditions.
- Département de la Creuse.
- --Agriculture.
- -- --Periodicals.
- --Economic conditions.
- Département des Deux-Sèvres.
- --Agriculture.
 - sa Grand-Port (Farm)
 - Subdivision France. Département des Deux-Sèvres under: Agricultural credit.
- -- --Periodicals.
- --Botany.
- --Dairying.
- --Goats.
- Département de la Dordogne.
- --Agriculture.
- --Botany.
- --Geology.
- Département du Doubs.
- --Agriculture.
- --Botany.
- Département de la Drôme.
- --Agriculture.
- --Cattle.
- Département de l'Eure.
- --Agriculture.
- --Botany.
- --Entomology.
 - sa Subdivision France. Département de l'Eure under: Coleoptera.
- Département d'Eure et Loir.
- --Agriculture.
 - xx France. Agriculture.
- --Pomology.
 - xx France. Pomology.
- --Viticulture.
 - xx France. Viticulture.

France (Continued)

- Département du Finistère.
- --Agriculture.
- --Botany.
 - sa Subdivision Botany under:
 - Morlaix, France.
- --Cattle.
- --Entomology.
 - sa Subdivision France. Finistère (Dept.) under: Coleoptera.
- --Horses.
 - sa Breton horse.
- --Swine.
- Département du Gard.
- --Botany.
 - sa Subdivision France. Gard (Dept.) under: Botany, Medical.
- --Viticulture.
- Département du Gers.
- --Agriculture.
- --Botany.
- --Water-supply.
- Département de la Gironde.
 - sa Médoc, France.
 - x Gironde (Dept.)
- --Botany.
- --Entomology.
 - sa Subdivision France. Gironde (Dépt.) under: Lepidoptera.
- --Soils.
- --Viticulture.
- -- --Periodicals.
- Département du Haut-Rhin.
- --Agriculture.
- -- --Maps.
- --Apiculture.
- -- --Periodicals.
- --Economic conditions.
 - sa Subdivision France. Département du Haut-Rhin under: Economic surveys.
- --Geology.
- Département de la Haute-Garonne.
- --Agriculture.
- Département de la Haute-Loire.
- --Agriculture.
- -- --Periodicals.
- Département de la Haute Marne.
 - sa Subdivision France. Département de la Haute Marne under:
 - Country life.
 - xx France.
- --Agriculture.
- --Botany.

France (Continued)

- Département de la Haute-Saône.
 - sa Subdivision Botany under:
 - Luxeuil.
- --Botany.
 - sa Subdivision Botany under:
 - Luxeuil.
- Département de la Haute-Vienne.
 - x France. Département de la Vienne, Haute.
 - Haute-Vienne, France (Dept.)
- --Agriculture.
- Département des Hautes-Alpes.
- --Agriculture.
 - sa Subdivision France. Département des Hautes-Alpes under:
 - Agriculture. Economic aspects.
- --Botany.
 - sa Subdivision France. Hautes-Alpes (Dept.) under: Botany, Medical.
- --Domestic animals.
- Département des Hautes-Pyrénées.
- --Agriculture.
- --Botany.
- --Pomology.
- Département de la Haute-Savoie.
 - x Haute-Savoie, France (Dept.)
- --Dairying.
 - sa Subdivision France. Département de la Haute-Savoie under: Dairy industry and trade.
- Département de l'Hérault.
- --Agriculture.
- --Botany.
 - sa Subdivision France. Hérault (Dept.) under: Botany, Medical.
 - Oleaginous plants.
 - Poisonous plants.
- --Zoology.
- Département d'Ille-et-Vilaine.
- --Agriculture.
 - sa Subdivision France. Ille-et-Vilaine (Dept.) under: Agriculture. Economic aspects.
- --Economic conditions.
- Département de l'Indre.
- --Agriculture.
- --Sheep.
- Département d'Indre et Loire.
- --Botany.

France (Continued)

- Département de l'Isère.
- --Agriculture.
- --Botany.
- --Cattle.
- --Entomology.
 - sa Subdivision France. Isère (Dept.) under: Coleoptera.
- --Geology.
- --Maps.
- Département du Jura.
- --Agriculture.
- --Botany.
- Département des Landes.
 - x Landes, France.
- --Agriculture.
- --Botany.
- --Entomology.
 - sa Coleoptera. France. Landes (Dept.)
 - xx France. Entomology.
- --Forestry.
 - sa Subdivision France. Landes (Dept.) under: Afforestation and reforestation.
 - Forest policy.
- --Industries.
- Département de Loir-et-Cher.
- --Agriculture.
- --Botany.
- --Viticulture.
- Département de la Loire-Inférieure.
- --Pomology.
- Département du Loiret.
- --Agriculture.
- Département de Maine-et-Loire.
- --Botany.
- --Entomology.
 - sa Subdivision France. Maine-et-Loire (Dept.) under: Coleoptera.
- Département de la Manche.
- --Agriculture.
- --Entomology.
- Département de la Marne.
- --Agriculture.
 - sa Subdivision France. Département de la Marne under: Agriculture, Cooperative.
 - xx France. Agriculture.
- --Botany.
 - sa Subdivision France. Marne (Dept.) under: Mushrooms.

France (Continued)

- Département de la Marne.
- --Viticulture.
 - xx France. Département de la Marne. Agriculture.
- Département de la Mayenne.
- --Agriculture.
 - sa Subdivision France. Mayenne (Dept.) under: Sugar-beet. Agriculture. Economic aspects.
 - xx France. Agriculture.
- --Botany.
 - sa Subdivision France. Mayenne (Dept.) under: Mushrooms. Botany, Medical.
- --Cattle.
- Département de la Meuse.
- --Dairying.
- --Domestic animals.
- Département du Midi.
- --Entomology.
 - sa Subdivision France. Midi (Dept.) under: Entomology, Economic.
- Département du Morbihan.
- --Agriculture.
- --Dairying.
- Département de la Moselle.
- --Agriculture.
- --Botany.
 - sa Subdivision France. Moselle (Dept.) under: Hepaticae.
- --Economic conditions.
- Département de la Nièvre.
- --Agriculture.
 - sa Subdivision Agriculture under: Vaux de Nevers, France.
- Département du Nord.
- --Agriculture.
- --Entomology.
 - sa Subdivision France. Nord (Dept.) under: Coleoptera.
- Département de l'Oise.
- sa Thelle, France.
- --Agriculture.
 - sa Agriculture. Economic aspects. France. Oise (Dept.)
- --Botany.
- --Entomology.
 - sa Subdivision France. Oise (Dept.) under: Lepidoptera.
- --Geology.

France (Continued)

--Département de l'Orne.
 -- --Agriculture.
 -- --Periodicals.
 -- --Botany.
 -- --Domestic animals.
 -- --Periodicals.
 -- --Horse.
 --Département du Pas-de-Calais.
 -- --Agriculture.
 -- --Botany.
 -- --Horticulture.
 sa Subdivision Horticulture under:
 Saint-Omer, France.
 --Département du Puy-de-Dôme.
 -- --Cattle.
 -- --Entomology.
 sa Subdivision France-Puy-de-Dôme
 under: Lepidoptera.
 -- --Natural history.
 -- --Paleobotany.
 --Département des Pyrénées-Orientales.
 x Pyrénées-Orientales, France
 (Dépt.)
 -- --Agriculture.
 -- --Forestry.
 -- --Viticulture.
 -- --Zoology.
 sa Subdivision France. Département
 des Pyrénées-Orientales
 under: Fresh-water fauna.
 --Département-du-Rhône.
 -- --Agriculture.
 -- --Entomology.
 sa Subdivision France. Département
 du Rhône under: Culicidae.
 -- --Roads.
 xx France. Roads.
 -- --Soils.
 --Département de Saône-et-Loire.
 -- --Agriculture.
 -- --Botany.
 sa Subdivision France. Saône-et-
 Loire (Dépt.) under:
 Mushrooms.
 -- --Entomology.
 sa Subdivision France. Saône-et-
 Loire (Dépt.) under:
 Lepidoptera.
 Coleoptera.
 -- --Paleobotany.
 --Département de la Sarthe.
 x Sarthe, France.
 -- --Agriculture.
 -- --Education.

France (Continued)

--Département de la Sarthe.
 -- --Botany.
 sa Subdivision France. Sarthe
 (Dept.) under: Botany,
 Medical.
 -- --Cattle.
 -- --Soils.
 --Département de la Savoie.
 -- --Agriculture.
 -- --Domestic animals.
 --Département de la Seine.
 -- --Agriculture.
 --Département de Seine-et-Marne.
 -- --Agriculture.
 -- --Sheep.
 --Département de Seine-et-Oise.
 -- --Agriculture.
 --Département de la Seine-Inferieure.
 -- --Agriculture.
 sa Subdivision Agriculture
 under: Caux, France.
 Flax. France. Seine-
 Inferieure.
 -- --Cattle.
 sa Subdivision Cattle under:
 Caux, France.
 -- --Entomology.
 sa Subdivision France. Seine-
 Inférieure (Dept.) under:
 Entomology, Economic.
 Coleoptera.
 -- --Soils.
 --Département de la Somme.
 -- --Agriculture.
 sa Subdivision Agriculture under:
 Royaume, France.
 -- --Botany.
 --Département du Tarn.
 -- --Agriculture.
 sa Wheat. France. Tarn (Départe-
 ment)
 -- --Botany.
 sa Subdivision France. Départe-
 ment du Tarn under: Mush-
 rooms.
 --Département de Tarn-et-Garonne.
 -- --Agriculture.
 -- --Botany.
 --Département du Var.
 -- --Agriculture.
 -- --Periodicals.
 -- --Apiculture.
 -- --Periodicals.

France (Continued)

- Département du Var.
- --Botany.
 - sa Subdivision Botany under:
 - Saint Tropez.
- Département de Vaucluse.
 - sa Irrigation. France. Département de Vaucluse.
- --Botany.
- --Pomology.
- -- --Congresses.
- --Sheep.
- --Viticulture.
- Département de la Vendée.
- --Agriculture.
 - sa Agriculture. Economic aspects. France. Vendée (Dept.)
- --Soils.
- --Botany.
- Département de la Vienne, Haute. See France. Département de la Haute-Vienne.
- Département des Vosges.
- --Agriculture.
- --Botany.
- Département de l'Yonne.
 - sa Beaulche Valley, France.
- --Agriculture.
 - sa Subdivision France. Yonne (Dépt.) under: Agriculture. Economic aspects.
- --Botany.
- --Soils.
- --Station agronomique.
- Département du Loiret.
- --Pomology.
- -- --Research.
- Département du Rhône.
- --Agriculture.
 - sa Subdivision France. Département du Rhône under: Agriculture. Economic aspects.
- -- --Statistics.
- --Pomology.
- Description and travel.
 - sa Subdivision France under:
 - Hunting.
- Directories.
- Domestic animals.
 - sa Subdivision Domestic animals under: Normandy. Limousin, France. Crest region, France// France. Domestic animals. France. Horse.

France (Continued)

- Domestic animals.
- --Legislation.
 - sa Subdivision France under:
 - Domestic animals. Leases.
- --Periodicals.
- Economic conditions.
 - sa Subdivision Economic conditions under: France. Colonies. Brittany. Saar Basin Territory. Subdivision France under:
 - Economics. History. Geography, Economic. History, Economic. World War, 1939-1945. Economic aspects.
- --Periodicals.
- --Statistics.
- --Year-books.
- Economic policy.
- Education.
 - sa France. Agriculture. Education.
 - Subdivision France under:
 - Rural schools. Technical education.
- Emigration and immigration.
 - sa France. Foreign population.
- Entomology.
 - sa Subdivision France under:
 - Entomology, Economic. Lepidoptera. Coleoptera. Hymenoptera. Butterflies. Diptera. Orthoptera. Wasps. Hemiptera. Trees. Pests. Subdivision Entomology under names of départements, cities, etc.
- --Periodicals.
- Eure. See France. Département de l'Eure.
- Fairs.
- Fisheries.
- Foreign population.
 - xx France. Emigration and immigration.
- --Agriculture.
 - xx Foreigners.

France (Continued)

- Foreign relations.
- Forestry.
 - sa Subdivision Forestry under:
 - Barcelonnette, France.
 - Briancon, France.
 - Gascony, France//
 - Subdivision France under: Trees.
 - Afforestation and reforestation.
 - Forestry products.
 - Lumber trade.
 - Lumbering.
 - Timber.
 - Wood-using industries.
 - Forest fires.
 - Forest policy.
 - Forest management.
 - Silviculture.
- --Directories.
- --Periodicals.
- --Research.
- Geography.
 - xx Europe. Geography.
- Geology.
 - sa Subdivision Geology under:
 - France. Département de la Dordogne.
 - Saint-Pons, France.
 - Somme River, France.
 - Subdivision France under: Mines and mineral resources.
- Gironde. See France. Département de la Gironde.
- Government publications.
- --Bibliography.
- History.
 - sa History, Economic. France.
 - Economics. History. France.
- --German occupation, 1940-1945.
 - x German occupation of France.
- --Sources.
 - sa Subdivision France under:
 - Archives.
- Horse.
 - sa Subdivision Horse under:
 - Poitou, France.
 - France. Département de l'Orne.
 - Subdivision France under:
 - Horses. Breeding.
- Ichthyology.
- Industries.
 - sa Subdivision France under: Agricultural industries.

France (Continued)

- Land.
 - sa Subdivision France under:
 - Waste lands.
 - Land laws.
 - Land tenure.
 - Farm valuation.
 - Farm land values.
 - Land utilization.
- Landes. See France. Département des Landes.
- Language. See French language.
- Learned institutions and societies.
 - xx Europe. Learned institutions and societies.
- --Directories.
- Libraries.
- --Directories.
- Literature. See French literature.
- Manufactures.
- --Directories.
- Maps.
 - sa Subdivision Maps under:
 - France. Département de la Charante.
- Markets.
- Marne. See France. Département de la Marne.
- Mayenne. See France. Département de la Mayenne.
- Meteorology.
 - sa Montpellier, France. Meteorology.
- Milk supply.
 - sa Subdivision Milk supply under: Metz.
 - Rouen.
 - xx Milk supply.
- Milk trade.
- Natural history.
 - sa Subdivision Natural history under: France. Département de l'Aude.
 - Auvergne, France//
 - xx Europe. Natural history.
- Ornithology.
 - sa Subdivision Ornithology under: Riviera.
 - Orléans, France.
 - Subdivision France under:
 - Game-birds.

France (Continued)

--Paleobotany.

sa Subdivision Paleobotany under:
 Auvergne, France.
 France. Département de
 l'Aude.
 Meximeux, France//

--Paleontology.

sa Subdivision Paleontology under:
 Minervois, France.
 Sansan, France.
 Tourraine, France//

--Parks.

sa Subdivision Parks under:
 Versailles.

xx Parks.

--Physical geography.

--Politics and government.

sa Subdivision France under:
 Municipal government.
 xx Europe. Politics and government.

--Pomology.

sa Subdivision Pomology under:
 France. Département de la
 Loire-Inférieure.
 Normandy.
 France. Département d'Eure
 et Loir//
 Fruit trade. Provence.

-- --Congresses.

--Population.

sa Subdivision France under:
 Rural population.
 Migration, Internal.

--Public works.

--Railroads.

sa France. Colonies. Railroads.

--Roads.

sa Subdivision Roads under:
 France. Département des
 Alpes.
 Maritimes.
 Département du Rhône.
 Paris.

-- --Law.

xx Roads. Legislation.

--Sericulture.

sa Subdivision Sericulture under:
 Cevennes mountains.
 xx Europe. Sericulture.

France (Continued)

--Sheep.

sa Subdivision Sheep under:
 Roquefort, France.
 France. Département de
 l'Aveyron.
 France. Département de la
 Seine-et-Marne.

--Social conditions.

sa Subdivision France under:
 Community life.

--Social life and customs.

--Soils.

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--Statistics.

sa Subdivision Statistics under:
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sa Subdivision Zoology under:

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-- --History.

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sa Subdivision Franconia under:

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--Goats.

--Paleobotany.

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Frankenfelde, Ger. (Gutsbezirk)

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--Botany.

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Franking privilege.

x Free mailing.

xx Postal service.

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--Soils.

sa Subdivision Alabama. Franklin
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sa Subdivision Indiana. Franklin
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--Soils.

sa Subdivision Iowa. Franklin
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Franklin Co., Kan.

xx Kansas.

--Land.

sa Subdivision Kansas. Franklin
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sa Subdivision Kansas. Franklin
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Franklin Co., Ky.

--Soils.

sa Subdivision Kentucky. Franklin
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Franklin Co., Mass.
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sa Subdivision Massachusetts.
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sa Subdivision Nebraska. Franklin Co. under: County surveys.

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sa Subdivision Nebraska. Franklin Co. under: Soil-surveys.

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--Agriculture.

sa Subdivision North Carolina.
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xx North Carolina. Agriculture.
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sa Subdivision North Carolina.
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sa Subdivision New York (State)
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sa Subdivision Pennsylvania.
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--Forestry.
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--Soils.
sa Subdivision Pennsylvania.
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sa Subdivision Tennessee. Franklin Co. under: Soil-surveys.

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sa Subdivision Louisiana. Franklin Parish under: Farm ownership.

--Geology.

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xx Thripidae.

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--Meteorology.

xx Arctic regions. Meteorology.

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xx Arctic regions. Paleobotany.

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Fraternal organizations, Rural.

x Rural fraternal organizations.

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sa Greek letter societies.

Fraud.

Fraxinus.

sa Ash (Tree)

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--Diseases.

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Frazier-Lemke farm debt moratorium act.

x Frazier-Lemke farm mortgage act.

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sa Subdivision Maryland. Frederick
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--Milk supply.

--Social conditions.

sa Subdivision Maryland. Frederick
 Co. under: Social surveys.
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sa Subdivision Maryland. Frederick
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--Agriculture.

sa Subdivision Virginia. Frederick
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--Economic conditions.

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xx Virginia. Pomology.

--Social conditions.

sa Subdivision Virginia. Frederick
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x Freemartins.

xx Twins.

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Free ports and zones.

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Freeborn Co., Minn.

xx Minnesota.

Freedom. See Liberty.

Freedom garden program. See Food for
 freedom program.

Freedom of speech. See Liberty of
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Freemartins. See Free-martins.

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xx Iridaceae.

Freeze-drying.

Here are entered works on the
 drying of a product while it
 is in the frozen state. For
 works on that method of food
 preservation involving par-
 tial drying before final
 freezing and storage, see
 Dehydrofreezing.
 sa Dehydrofreezing.
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Freeze-drying (Continued)

- x Drying by sublimation.
- xx Dehydration.
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- Apparatus and equipment.
 - xx Drying apparatus.
 - Industrial apparatus and equipment.
- Congresses.

Freezer and storage chests. See Freezer-storage chests, Household.

Freezer chests. See Freezer-storage chests, Household.

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Freezer-storage chests, Household.

- sa Cold storage lockers.
- x Household freezer-storage chests.
 - Freezer chests.
 - Frozen food cabinets.
 - Cabinets, Frozen food.
 - Home freezers.
 - Freezer and storage chests.
- xx Cold storage lockers.
 - Refrigeration and refrigerating machinery, Household.

Freezes.

Freezing. See Freezing of plants; Frost; Ice; Refrigeration and refrigerating machinery; Temperature. Physiological effect; Soil. Freezing; Freezing and frost injury under specific commodities, e.g., Vegetables. Freezing and frost injury.

Freezing of food. See Food, Frozen.

Freezing of plants.

- sa Cold. Effect on germination.

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- sa Subdivision Freezing and frost injury under: Tomatoes.
 - Coniferae.
 - Cereals.
 - Potatoes.
 - Trees.
 - Fruit.
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 - Vegetables. Freezing and frost injury.
- x Frost. Effect on plants.

Freezing points.

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Freezing preservation of food. See Food, Frozen.

Freiberg (Saxony)

- Botany.

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- Botany.
- Forestry.
- --History.

Freight and freightage.

- sa Railroads. Freight.
 - Freight rates.
 - Cargo.
 - Airplanes in freight service.
 - Motor trucks in freight service.
 - Forwarding merchants.
- xx Freight handling.
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- Claims.
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Freight-car service. See Demurrage (Car service); Railroads. Freight.

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 sa Subdivision Rates under:
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- Fréjus, France.
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- Fremont Co., Iowa.
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- Fremont Co., Wyo.
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- French botanists. See Botanists, French.
- French Broad River.
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- French bulldogs.
- French-Canadian cattle.
 x Canadian cattle.
 xx Cattle.
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 x Canadian horse.
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 xx Canadians.
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- French coach horse.
- French Congo. See Africa, French Equatorial.
- French draft horse.
 sa Percheron horse.
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- French endive. See Witloof.
- French Equatorial Africa. See Africa, French Equatorial.
- French Friesian cattle. See Friesian cattle.
- French Guiana.
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- French Guinea.
 --Botany.
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 sa Subdivision French Guinea under: Citrus.
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 xx Guinea. Zoology.
- French Kongo. See Africa, French Equatorial.
- French language.
 x France. Language.
 --Chrestomathies and readers.
 x French language. Readers.
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- French literature.
 x France. Literature.
 --Miscellanea.
- French market, New Orleans.
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- French North Africa. See Africa, French North.
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- French physicians. See Physicians, French.
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- Frenchtown irrigation project.
- Freon.
 x Dichlorodifluoromethane.
- Frequency curves.
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- Frequency modulation, Radio. See Radio frequency modulation.
- Fresh fruit and vegetable licensing act.
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- Fresh-water biology.
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- Fresh-water fauna. (INDIRECT)
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- Fresh-water flora. (INDIRECT)
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 sa Aquatic plants.
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 --Bibliography.
- Fresno, Calif.
 sa Drainage. California. Fresno.
 --Milk supply.
 xx California. Milk supply.
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- Fresno Co., Calif.
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 sa Subdivision Fresno Co., Calif. under: Cotton.
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- Fribourg cattle.
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- Fricol.
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 sa Subdivision Washington (State) Friday Harbor under: Algae.

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Friedel-Crafts reaction.

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x Quakers.

Friesian cattle.

sa Holstein-Friesian cattle.

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--Breeding.

--Exhibitions.

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--Agriculture.

sa East Friesland. Agriculture.

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sa Carpodacus.

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xx Cage-birds.

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sa Subdivision Texas. Frio Co. under: Soil-surveys.

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Friuli, Italy (Province) See Udine, Italy (Province)

Friuli, Italy (Region)

After 2d World War this Region united with the Venezia Giulia region to become Friuli-Venezia Giulia.

Friuli-Venezia Giulia.

Formed, after the 2d World War, by the union of the regions of Friuli and Venezia Giulia.

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x Frog raising.

xx Frogs.

- Frog-eye leaf spot.
- Frog parasites.
- Frog raising. See Frog-culture.
- Froghoppers. See Cercopidae.
- Frogs.
- sa *Rana pipiens*.
 - Metabolism in frogs.
 - Xenopus laevis*.
 - Frog-culture.
 - Subdivision Frogs under:
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 - Anatomy and physiology.
 - xx Anatomy, Comparative.
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- xx Saxony. Agriculture.
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- sa Cowboys.
 - Ranch life.
 - Overland journeys to the Pacific.
 - Bibliography.
- Frontier Co., Neb.
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 - sa Subdivision Nebraska. Frontier Co. under: Soil-surveys.
- Frontiers. See Boundaries.
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- x Hydracarina.
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- Fropiera. See Psiloxylon.
- Frørup parish, Denmark.
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- sa Freezing.
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- sa Subdivision Freezing and frost injury under: Tomatoes.
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 - Fruit.
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 - Roads.
 - Effect on concrete. See Concrete construction in winter.
 - Effect on fruit trees. See Fruit. Freezing and frost injury.
 - Effect on grapes. See Grapes. Freezing and frost injury.
 - Effect on plants. See Freezing of plants.
 - Effect on soils. See Soil. Effect of frost.
- Frost, Glazed.
- Frost damage to fruit. See Fruit. Freezing and frost injury.
- Frost fighting.
- sa Orchard heating.
- Frost forecasting.
- Frost protection. See Frost fighting.
- Frost resistance. See Hardiness.
- Frozen citrus concentrate. See Citrus, Frozen.
- Frozen concentrated apple juice. See Apple juice, Frozen.
- Frozen concentrated orange juice. See Orange juice, Frozen.
- Frozen eggs. See Eggs, Frozen.
- Frozen fish. See Fish, Frozen.
- Frozen food. See Food, Frozen.
- Frozen food cabinets. See Freezer-storage chests, Household.

Frozen food locker associations, Cooperative.

x Cooperative frozen food locker associations.

xx Cold storage lockers.

Frozen food lockers. See Cold storage lockers.

Frozen food locker plants. See Cold storage lockers.

Frozen fruit. See Fruit, Frozen.

Frozen grape juice. See Grape juice, Frozen.

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Frozen meat. See Meat, Frozen and chilled.

Frozen-pack method. See Food. Freezing.

Frozen plums. See Plum, Frozen.

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Frozen prepared food. See Food, Frozen.

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Frozen turkeys. See Turkeys, Frozen.

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sa Sugar. Inversion.

--Metabolism.

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--Advertising.

sa Subdivision Advertising

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xx Farm produce. Advertising.

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x Carpology.

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--Biochemistry.

--Breeding.

sa Subdivision Breeding under:

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xx Carbohydrates.

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sa Subdivision Composition

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--Cost of production.

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 - sa Subdivision Cytology under:
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- Evaporation. See Drying of fruits and vegetables.
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 - sa Subdivision Freezing and frost injury under: Cherry.
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- x Fruit trees. Freezing and frost injury.
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 - xx Fruit. Weather influences.
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- sa Subdivision Frozen under:
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- x Frozen fruit.
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 - sa Subdivision Grading and standardization under:
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 - sa Subdivision Germination under names of fruits, e.g.
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 - sa Subdivision Hardiness under:
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 - Farm produce. Labels. Law.
 - Legislation. See Fruit legislation.
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 - sa Subdivision Names under: Pear.
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- Fruit, Packaged. See Fruit. Packaging.
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 - sa Subdivision Packing under:
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 - xx Packing for shipment.
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 - Pictorial works.
 - sa Subdivision Pictorial works under: Plum.
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 - xx Botany. Pictorial works.
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 - sa Subdivision Precooling under:
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 - sa Subdivision Prices under:
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 - sa Canned fruit.
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- --Laboratories.
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 - sa Subdivision Ripening under:
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Fruit cleaning.

sa Apple. Cleaning.

Pear. Cleaning.

Citrus. Cleaning.

Fruit coloring.

Fruit concentrates. See Fruit juices, Concentrated.

Fruit consumption. (DIRECT)

sa Citrus consumption.

x Consumption of fruit.

Fruit. Consumption.

Fruit consumption (Continued)

xx Food consumption.

Fruit containers. See Food containers.

Fruit cooperatives. See Fruit growers' cooperative associations.

Fruit culture. See Pomology.

Fruit dealers and growers associations.

See Horticulture. Societies.

--Directories. See Fruit trade. Directories.

Fruit dehydration. See Drying of fruits and vegetables.

Fruit directories. See Fruit trade. Directories; Horticulture. Directories.

Fruit diseases. (DIRECT)

sa Entomology, Economic.

Spraying.

Fusicladium.

Fruit pests.

Virus diseases of fruit.

Subdivision Diseases under

names of fruits, e.g.,

Apple, Fig, Olive, etc.

Names of diseases of fruits,

e.g., Mosaic disease of

berries, Bacterial canker

of fruit, etc.

Fruit drying. See Drying of fruits and vegetables.

Fruit estimating. See Fruit. Estimating of crop.

Fruit exchanges. See Fruit trade.

Fruit exhibits. See Pomology. Exhibitions.

Fruit extracts.

xx Extracts.

Fruit exportation. See Fruit trade.

Fruit flies.

sa Euridiidae.

Chaetodacus cucurbitae.

Anastrepha.

Fruit flies (Continued)

sa Ceratitis.

Drosophila.

Tephritidae.

x West Indian fruit flies.

Fruit for arid lands.

xx Dry farming.

Fruit for canning. See Canning crops.

Fruit forests.

The subject Fruit forests will be used for Russian publications only and will include also fruit trees in shelter-belts.

x Pear forests.

Nut forests.

Fruit grading and standardization. See Fruit standardization.

Fruit-grading machinery.

xx Fruit harvesting and marketing. Implements and machinery.

Fruit standardization.

Fruit growers' cooperative associations. (DIRECT)

sa Fruit harvesting and marketing, Cooperative. Societies.

x Fruit cooperatives.

xx Horticulture. Societies.

Cooperation. Societies.

Fruit growing. See Pomology.

Fruit harvesting and marketing. (INDIRECT)

sa Subdivision Transportation under names of fruits, e.g., Apple. Transportation.

Subdivision Marketing under names of fruits, e.g., Apple, Cherry, Citrus, etc.

Subdivision Harvesting under names of fruits, e.g., Apple, Citrus, Cranberry, etc.

Fruit harvesting and marketing (Continued)

- sa Headings beginning with the word Fruit.
- Farm produce. Marketing.
- Marketing of horticultural produce.
- Food containers.
- xx Harvesting.
- Bibliography.
- Congresses.
- Control.
 - sa Subdivision Control under:
 - Raisins. Marketing.
 - Prune. Marketing.
 - Date. Marketing.
 - xx Marketing. Control.

Fruit harvesting and marketing, Cooperative.

- sa Subdivision Marketing, Cooperative under names of fruits, e.g., Apricot, Citrus, Peach, etc.
- xx Marketing, Cooperative.
- Congresses.
- Periodicals.
- Societies.
- --Accounting.
 - xx Marketing, Cooperative. Societies. Accounting.

Fruit harvesting and marketing.

- Costs.
 - sa Subdivision Marketing. Costs under: Citrus.
 - Apple.
 - Subdivision Harvesting. Costs under: Grapes.
 - Raspberries.
 - Citrus.
 - x Fruit. Costs of marketing.
 - xx Harvesting. Costs.
- Directories.
- Implements and machinery.
 - sa Fruit-grading machinery.
 - Fruit-sizing machinery.
 - xx Agriculture. Implements and machinery.
- Law.
 - sa Subdivision Law under: Fruit.
 - Labels.
- Periodicals.
- Societies.

Fruit harvesting and marketing (Con.)

- Spoilage and waste.
 - xx Farm produce. Marketing.
 - Spoilage and waste.

Fruit industry. See Fruit trade.

Fruit insects. See Fruit pests.

Fruit inspection.

- sa Subdivision Inspection under:
 - Citrus.
 - Apple.
 - Strawberries.
- x Fruit. Inspection.
- xx Inspection.
- Congresses.
- Fees and fee-bills.
- Handbooks, manuals, etc.

Fruit irrigation.

- sa Subdivision Irrigation under:
 - Apple.
- x Fruit. Irrigation.

Fruit juices.

- sa Apple juice.
 - Cider.
 - Citrus juices.
 - Grape juice.
 - Pear juice.
 - Grape-fruit juice.
 - Pineapple juice.
- xx Fruit preservation.
- Bacteriology.
 - xx Food. Bacteriology.
- Bibliography.

Fruit juices, Canned.

- xx Canned fruit.
- Grading and standardization.
 - sa Subdivision Grading and standardization under: Orange juice, Canned.
 - Grape-fruit juice, Canned.
 - Lemon juice, Canned.
 - Apple juice, Canned.
 - Tangerine juice, Canned.
 - Pineapple juice, Canned.
 - Grape juice, Canned.
- xx Fruit juices. Grading and standardization.

- Fruit juices, Concentrated.
 - sa Citrus juices, Concentrated.
 - Grape juice, Concentrated.
 - Apple juice, Frozen.
 - x Fruit concentrates.
 - Concentrated fruit juices.
- Grading and standardization.
 - sa Subdivision Grading and standardization under: Orange juice, Concentrated.
 - Tangerine juice, Concentrated.
- Fruit juices.
 - Dictionaries.
 - Fermentation.
 - Flavor.
 - sa Subdivision Flavor under:
 - Orange juice, Canned.
 - Orange juice.
 - xx Food. Flavor.
- Fruit juices, Frozen.
 - sa Orange juice, Frozen.
 - Apple juice, Frozen.
 - Lemon juice, Frozen.
 - xx Fruit juices. Preservation.
 - Food. Freezing.
 - Fruit, Frozen.
- Grading and standardization.
 - sa Subdivision Grading and standardization under: Grape-fruit juice, Frozen.
 - Orange juice, Frozen.
 - Lemon juice, Frozen.
- Fruit juices.
 - Grading and standardization.
 - sa Subdivision Grading and standardization under: Cider.
 - Fruit juices, Canned.
 - Orange juice, Concentrated.
 - Fruit juices, Concentrated.
 - Grape-fruit juice, Frozen.
 - Orange juice, Frozen.
 - Lemon juice, Frozen.
 - Pasteurization.
 - x Pasteurization of fruit juices.
 - Preservation.
 - sa Fruit juices. Frozen.
- Fruit legislation.
 - sa Citrus. Legislation.
 - Fruit harvesting and marketing.
 - Law.
- Fruit legislation (Continued)
 - x Fruit. Legislation.
- Fruit marketing. See Fruit harvesting and marketing.
- Fruit marketing agreements.
 - sa Subdivision Marketing agreements under: Date.
 - Olive.
 - Peach.
 - xx Fruit harvesting and marketing.
 - Marketing agreements.
- Fruit marketing cooperatives. See Fruit harvesting and marketing, Cooperative. Societies.
- Fruit moth. See Codling moth.
- Fruit moth (Japan) See Carposina sasakii.
- Fruit nurseries.
 - x Fruit trees. Nurseries.
 - xx Nurseries (Horticulture)
- Pests.
- Fruit pests. (DIRECT)
 - sa Subdivision Pests under: Apple.
 - Orange.
 - Peach//
 - Lecanium corni.
 - Opheroptera brumata.
 - Ceratitis capitata.
 - Archips argyrospila.
 - Ptychodes trilineatus.
 - Laspeyresia molesta.
 - Capnodis tenebrionis.
 - x Fruit trees. Pests.
 - Fruit insects.
 - xx Entomology, Economic.
- Fruit pit oil meal.
- Fruit policies and programs. (DIRECT)
 - xx Agricultural policies and programs.
- Fruit preservation.
 - sa Canning and preserving.
 - Canned fruit.
 - Crystallized fruits.
 - Dried fruit.

Fruit preservation (Continued)

- sa Drying of fruits and vegetables.
- Fruit, Frozen.
- Fruit juices.
- Jam and marmalade.
- Jelly.
- Pickling.
- Preserves.
- Fruit syrup.
- Subdivision Canning and pre-
serving under: Berries.
- Cherry.
- Pear//

xx Canning and preserving.

Food. Preservation.

Farm produce. Preservation.

--Industry and trade. (INDIRECT)

--Statistics.

Fruit processing. See Fruit. Processing.

Fruit processing plants. See Food pro-
cessing plants.

Fruit production. See Pomology.

Fruit products.

- sa Citrus products.
- Apricot products.
- Currant products.
- Strawberry products.
- Prune products.
- Fig powder.

--Analysis.

--Bibliography.

--Periodicals.

--Statistics.

--Storage.

Fruit respiration.

- sa Banana. Ripening.

Fruit ripening. See Fruit. Ripening.

Fruit seedlings.

- xx Seedlings.

--Hardiness.

- xx Hardiness.

Fruit setting.

- xx Pomology.

Fruit silage.

Fruit sirup. See Fruit syrup.

Fruit-sizing machinery.

- xx Fruit harvesting and market-
ing. Implements and machin-
ery.
- Fruit standardization.

Fruit soils.

- sa Grape soils.
- Pineapple soils.
- Plum soils.
- x Orchard soils.
- xx Soil.
- Soil and crops.

Fruit spraying. See Spraying. Fruit.

Fruit standardization.

- sa Subdivision Grading and
standardization under:
- Date.
- Citrus.
- Peach.
- Apple.
- Nectarines.
- Cherry.
- Prune.
- Grapes.
- Plum.
- Pineapple.
- Berries.
- Melons.
- Banana.
- Canned fruit.
- Dried pears.
- Dried fruit.
- Fruit, Frozen.
- Pear.
- Currants.
- Canning crops.
- Fruit. Processing.
- Fruit-sizing machinery.
- Fruit-grading machinery.
- Congresses.

Fruit stocks.

- sa Subdivision Stocks under:
- Apple.
- Peach.
- Pear.
- Plum.
- Grafting.
- x Fruit. Stocks.
- Stocks (Fruit-culture)
- xx Plant propagation.

Fruit sugar. See Fruit, Sugar in.

Fruit supply.

sa Apple supply.

xx Food supply.

Fruit syrup.

x Fruit sirup.

xx Syrups.

Fruit preservation.

Fruit tariff.

Fruit thinning.

sa Apple thinning.

x Fruit. Thinning.

Thinning of fruit.

Fruit trade. (DIRECT)

sa Cipher and telegraph codes.

Fruit.

Citrus trade.

Dried fruit trade.

Banana trade.

Apple industry and trade.

Pear industry and trade.

Date industry and trade.

Pineapple industry and trade.

Peach industry.

Grape industry and trade.

Raisin industry and trade.

Prune industry and trade.

Cranberry industry and trade.

Names of specific fruits, e.g.,

Apricot, Cherry, Date, etc.

x Fruit industry.

--Accounting.

--Bibliography.

--Congresses.

--Dictionaries.

--Directories.

sa Fruit trade [geographic sub-
division] Directories, e.g.
Fruit trade. Canada. Direc-
tories.

--Periodicals.

--Societies. See Horticulture. Socie-
ties.

--Statistics.

sa Subdivision Statistics under
Fruit trade [geographic sub-
division] e.g., Fruit trade.
U.S. Statistics.

x Receipts and shipments.

-- --Bibliography.

Fruit trade (Continued)

--Tables and ready-reckoners.

--Terminology.

--Weights and measures.

Fruit transportation.

sa Subdivision Transportation

under names of fruits,

e.g., Apple, Peach, Banana,
etc.

Fruit harvesting and market-
ing.

Railroads. Rates. Fruit.

Fruit, Frozen. Transportation.

--Costs.

sa Subdivision Costs under:

Strawberries. Transporta-
tion.

xx Farm produce. Transportation.
Costs.

--Statistics.

--Tables and ready-reckoners.

Fruit-tree bark-beetle. See Scolytus
rugulosus.

Fruit-tree leaf roller. See Archips
argyrospila.

Fruit tree red spider. See Para-
tetranychus pilosus.

Fruit trees.

sa Fruit.

Pomology.

xx Fruit.

Pomology.

Trees.

--Diseases. See Fruit diseases.

--Effect of climate.

x Climate. Effect on fruit
trees.

--Effect of fertilizers. See Ferti-
lizers. Effect on fruit trees.

Fruit trees, Effect of weather on. See
Weather, Effect on fruit trees.

Fruit trees, Espalier. See Espalier
fruit trees.

Fruit trees.

--Fertilizers. See Fertilizers for
fruit trees.

Fruit trees (Continued)

- Freezing and frost injury. See Fruit.
Freezing and frost injury.
- Genetics.
- Grafting. See Grafting.
- Nurseries. See Fruit nurseries.
- Nutrition. See Plant nutrition.
- Pests. See Fruit pests.
- Physiology and morphology.
- Pruning. See Pruning.
- Roots. See Roots.

Fruit trees, Spindle shaped. See Spindle shaped fruit trees.

Fruit trees.

- Statistics.
- Transplanting. See Trees. Transplanting.
- Valuation. See Trees. Valuation.

Fruit utilization. See Fruit. Utilization.

Fruit varieties. See Fruit. Varieties.

Fruit washing. See Fruit. Washing.

Fruit wines.

Fruit worm. See Codling moth.

Fruit yields.

Frullania.

Frullaniaceae.

Frunze Region.

- Forestry.
sa Subdivision Frunze Region under:
Afforestation and reforestation.

Frunze State Farm.

Fryers (Poultry)

xx Poultry.

Fryingpan-Arkansas project, Colo.

Fucaceae.

- sa Fucus.
- Sargassum.
- xx Algae.

Fuchsia.

Fuchsine.

Fuchsite.

Fuci.

Fucino, Italy.

- Land.
sa Subdivision Fucino, Italy
under: Land reform.

Fucus.

Fucus crispus. See Carrageen.

Fucus edulis.

Fuel.

- sa Petroleum as fuel.
- Wood as fuel.
- Alcohol as fuel.
- Sawdust as fuel.
- Gas. Heating and cooking.
- Benzene as fuel.
- Gasoline.
- Motor fuels.
- Briquets (Fuel)
- Peat as fuel.

--Abstracts.

--Analysis.

x Fuel analysis.

--Bibliography.

Fuel, Colloidal.

Fuel.

--Congresses.

sa Wood as fuel. Congresses.

--Conservation. See Fuel conservation.

Fuel, Liquid.

- sa Petroleum as fuel.
- x Liquid petroleum fuel.
- Petroleum fuel, Liquid.

--Abstracts.

--Bibliography.

Fuel.

--Moisture content.

xx Moisture content.

--Periodicals.

--Prices.

--Research.

- Fuel (Continued)
- Statistics.
 - sa Subdivision Statistics under: Coal.
- Fuel, Synthetic.
 - sa Motor fuels, Synthetic.
- Abstracts.
 - Bibliography.
- Fuel.
 - Testing.
 - sa Motor fuels. Testing.
- Fuel alcohol. See Alcohol as fuel.
- Fuel conservation.
 - sa Subdivision Conservation under: Petroleum as fuel.
 - x Fuel. Conservation.
- Fuel consumption.
- Fuel oil. See Petroleum as fuel.
- Fuels. See Fuel.
- Fuerstia.
- Fuerteventura, Spain.
 - Description and travel.
- Fuji, Japan.
 - Botany.
- Fukien (Province) China.
 - Agriculture.
 - --Periodicals.
 - Botany.
 - Entomology.
 - sa Subdivision China. Fukien (Province) under: Orthoptera.
 - xx China. Entomology.
 - Forestry.
 - Land.
 - sa Subdivision Fukien (Province) China under: Land reform.
 - Soils.
 - sa Subdivision China. Fukien under: Soil-surveys.
 - Zoology.
- Fukui-ken, Japan.
 - Entomology.
 - xx Japan. Entomology.
- Fukuoka-ken, Japan.
 - Agriculture.
 - sa Subdivision Japan. Fukuoka-ken under: Agricultural policies and programs.
 - --Maps.
 - --Periodicals.
 - --Statistics.
 - Forestry.
 - --Statistics.
 - Industries.
 - Land.
 - sa Subdivision Japan. Fukuoka-ken. under: Land utilization.
- Fukushima-ken.
 - Agriculture.
 - --Periodicals.
 - --Statistics.
 - Famines.
- Fulbright program.
- Fulgora.
- Fulgora lanternaria.
- Fulgoridae.
 - sa Delphax maidis.
 - Liburnia.
 - Issidae.
 - Fulgora.
 - Caliscelis.
 - Phromnia.
 - Phylloscelis.
 - Parasites.
- Fulgoroidea.
 - xx Homoptera.
- Fulgurinae.
- Fuligula marila.
- Full employment act, 1945.
- Fuller's earth.
 - x Japanese acid clay.
 - Acid clay.
- Fuller's rose beetle. See Aramigus fulleri.
- Fuller's teasel. See Teasel.

- Fulminic acid.
 - xx Acids.
- Fulton Co., Ga.
 - Soils.
 - sa Subdivision Georgia. Fulton Co.
 - under: Soil-surveys.
- Fulton Co., Ill.
 - Agriculture.
 - --Periodicals.
 - Maps.
 - Soils.
- Fulton Co., Ind.
 - xx Indiana.
 - Soils.
 - sa Subdivision Indiana Fulton Co.
 - under: Soil-surveys.
- Fulton Co., N.Y.
 - Agriculture.
- Fumaria.
- Fumaric acid.
- Fumariaceae. See Papaveraceae.
- Fumes, Industrial. See Air. Pollution.
- Fumigants.
 - sa Methyl bromide fumigants.
 - Hydrocyanic acid gas.
 - Calcium cyanide.
 - Proxate.
 - Ethylene dibromide.
 - xx Fumigation.
- Fumigation.
 - sa Subdivision Fumigation under
 - names of products and places
 - of storage, e.g., Nursery
 - stock; Cotton; Warehouses.
 - Soil fumigation.
 - Fumigants.
 - Ships. Disinfection.
 - Bibliography.
 - sa Subdivision Bibliography under:
 - Hydrocyanic acid gas.
 - Effect on paper.
 - x Paper. Effect of fumigation.
- Fumigation injury.
- Funafuti, Ellice Islands.
- Funaria hygrometrica.
- Funariaceae.
 - xx Mosses.
- Functional equations.
 - sa Integral equations.
 - x Equations, Functional.
- Functions.
 - xx Differential equations.
- Functions, Bessel. See Bessel's functions.
- Functions, Beta.
 - x Beta functions.
- Functions, Exponential.
 - x Exponential functions.
 - Hyperbolic functions.
 - Functions, Hyperbolic.
 - xx Logarithms.
- Functions, Gamma.
- Functions, Hyperbolic. See Functions, Exponential.
- Functions, Hypergeometric.
 - x Hypergeometric functions.
- Functions, Legendre. See Legendre functions.
- Functions, Orthogonal.
 - x Orthogonal functions.
- Functions, Potential. See Harmonic analysis.
- Fund raising.
 - sa Federations, Financial
 - (Social service)
 - x Money raising.
- Fünen.
 - Agriculture.
 - sa Agriculture. Economic
 - aspects. Denmark. Fünen.
 - Cattle.
 - xx Denmark. Cattle.
 - Dairying.

Fungi.

(INDIRECT)

Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Botany.

sa Mushrooms.

Boletus.

Truffles.

Hymenomycetes.

Myxogastres.

Isariadensa.

Cryptogamia.

Mycetozoa.

Meliola.

Ustilagineae.

Taphrina.

Empusa muscae.

Pyrenomycetes.

Uncinula.

Mucoraceae.

Mucedineae.

Sclerotinia.

Sphaeropsidae.

Peronospora.

Saprolegnaciae.

Ascomycetes.

Myxomycetes.

Phalloideae.

Phycomycetes.

Uredineae.

Hormodendron.

Bacteria.

Lichenes.

Chytridiaceae.

Erysiphaceae.

Fusarium dianthi.

Mycorrhiza.

Ergot.

Rhynchosporium graminicola.

Spores.

Gasteromycetes.

Fusisporium limoni.

Phellomyces sclerotiphorus.

Laboulbeniineae.

Hyphomycetes.

Aschersonia.

Exoascus deformans.

Ozonium.

Tuber formation.

Blastomycetes.

Hydnangium carneum.

Monilia.

Byssus.

Conidia.

Parasitic fungi.

Fungi (Continued)

sa Nidulariaceae.

Wood. Fungi.

Cultures of fungi.

Erineum.

Agaricus.

Sooty mold.

Sphaerosoma.

Thielaviopsis.

Polystictus.

Phaeophragmiae.

Soil. Fungus infection.

Technique, Mycological.

Helvellaceae.

Chaetomiaceae.

Synchytriaceae.

Cladoderris.

Pholiota.

Melanconiaceae.

Hypocreaceae.

Polyporaceae.

Entomogenous fungi.

Protomycetaceae.

Dothiorella gregaria.

Weed destroying fungi.

Geoglossaceae.

Tilletiaceae.

Paper. Fungi.

Helminthosporium.

Actinomyces.

Fimetales.

Mycosphaerellaceae.

Ceratostomataceae.

Melampsoraceae.

Blastocladiaceae.

Pythiophomorphaceae.

Lithomycetaceae.

Oomycetes.

Gnomoniaceae.

Fistulina.

Polyporus.

Peziza.

Mycosphaerella.

Dermatophytes.

Phytophthora.

Cenococcum graniforme.

Hypoxylon pruinatum.

Phrases beginning with

Fungus.

x Forest fungi.

Eumycetes.

Protophytology.

xx Molds (Botany)

--Abstracts.

Fungi (Continued)

- Bibliography.
 - sa Fungi [geographic subdivision, Bibliography. e.g., Fungi. Chile. Bibliography.

Fungi, Carotin in.
xx Carotin.

Fungi, Chromogenic.
sa Blue stain.

- Fungi.
- Collecting and preserving.
 - xx Botany. Collecting.
 - Congresses. See Vegetable pathology. Congresses.
 - Culture media. See Cultures of fungi.
 - xx Technique, Mycological.
 - Cultures. See Cultures of fungi.
 - Cytology.
 - Dictionaries.
 - Ecology.
 - sa Fungi and insects.
 - xx Botany. Ecology.

Fungi, Edible. See Mushrooms.

- Fungi.
- Effect of heat on. See Heat. Effect on fungi.
 - Effect of soil gases on. See Soil gases. Effect on fungi.
 - Effect of temperature on. See Temperature. Effect on fungi.
 - Effect on films. See Fungus deterioration of photographic film.
 - Effect on plastic materials. See Fungus deterioration of plastic materials.
 - Effect on textiles. See Fungus deterioration of textiles.
 - Effect on wire. See Fungus deterioration of wire.
 - Exchange lists.

Fungi, Fossil.
--Bibliography.

- Fungi.
- Identification.
 - Laboratory manuals. See Botany. Laboratory manuals.

Fungi, Medical. See Fungi, Pathogenic.

Fungi.

- Nomenclature.
 - sa Subdivision Nomenclature under: Fungi, Pathogenic.
- Nutritive value.
 - x Nutritive value of fungi.

Fungi, Parasitic. See Parasitic fungi.

- Fungi, Pathogenic.
- sa Micro-organisms, Pathogenic. Mycosis.
 - x Fungi as a cause of disease. Medical mycology. Fungi, Medical. Medical fungi.
 - Bibliography.
 - Nomenclature.
 - xx Fungi. Nomenclature.
 - Resistance to fungicides.
 - x Resistance to fungicides.
 - xx Fungicides. Fungicides. Toxicity.

Fungi.

- Periodicals.
- Physiology and morphology.
- Pictorial works.
 - xx Botany. Pictorial works.

Fungi, Poisonous. See Mushrooms.

Fungi.

- Societies.
- Spore germination.
 - xx Germination. Spores.
- Spores. See Fungus spores.
- Terminology.
- Toxic agents.
- Toxic excretions.
- Tropics.
 - xx Tropics. Botany.

Fungi and insects.

- x Insects and fungi.
- xx Fungi. Ecology. Plants and insects. Entomology. Zoology.

Fungi as a cause of disease. See Mycosis; Fungi, Pathogenic.

Fungi imperfecti. See Deuteromycetes.

Fungi in agriculture. See Fungus diseases of plants.

Fungi in soils.

x Soil fungi.

Soil, Fungi in.

xx Soil. Fungus infection.

Fungi in wood. See Wood. Fungi.

Fungi on leather. See Fungi parasitic on leather.

Fungi parasitic on fungi.

Fungi parasitic on leather.

x Fungi on leather.

Leather. Fungi.

Leather fungi.

xx Parasitic fungi.

Fungicide residues. See Spraying and dusting residues.

Fungicides.

sa Spraying.

Fungi, Pathogenic. Resistance to fungicides.

Names of fungicides, e.g.

Bordeaux mixture.

Copper sulphate.

Sulphur as a fungicide.

xx Pesticides.

Chemicals, Agricultural.

Spraying.

--Analysis.

xx Chemistry. Analysis.

--Directories.

--Effect on germination. See Germination. Effect of insecticides and fungicides.

--Legislation.

sa Federal insecticide, fungicide, and rodenticide act.

--Nomenclature.

--Particle size.

xx Particles.

--Patents.

xx Patents.

--Research.

--Statistics.

--Substitutes.

xx Substitute products.

--Testing.

Fungicides (Continued)

--Toxicity.

sa Fungi, Pathogenic. Resistance to fungicides.

Fungous diseases of plants. See Fungus diseases of plants.

Fungtien Province, China. See Fung-Tien Province, China.

Fungus deterioration of photographic film.

x Fungi. Effect on films.

Fungus fouling of photographic film.

xx Photography. Films. Deterioration.

Fungus deterioration of plastic materials.

x Fungi. Effect on plastic materials.

Plastic materials. Effect of fungi.

xx Plastic materials. Deterioration.

Fungus deterioration of textiles.

x Fungi. Effect on textiles.

xx Textile deterioration.

Fungus deterioration of trees. See Trees. Decay.

Fungus deterioration of wire.

x Fungi. Effect on wire.

xx Wire. Deterioration.

Fungus deterioration of wood. See Wood decay.

Fungus diseases of plants.

Books on fungus diseases of a particular plant are entered here and also under name of plant and subdivision Diseases (e.g. Grapes. Diseases)

sa Fungicides; and names of specific fungus diseases, e.g. Chestnut-blight; Wheat mildew.

x Fungi in agriculture.

Fungous diseases of plants.

xx Fungi.

Vegetable pathology.

Fungus diseases of plants (Continued)

--Bibliography.

Fungus fouling of photographic film. See
Fungus deterioration of photographic
film.

Fungus proofing.

sa Subdivision Fungus proofing
under: Optical instruments.
Cordage.

Fungus proofing of textiles.

x Textile industry and fabrics.
Fungus proofing.
xx Textile industry and fabrics.
Protective treatments.

Fungus spores.

x Fungi. Spores.
xx Spores.
--Dissemination.
x Dissemination of fungus spores.

Funtumia elastica.

Fur.

sa Taxidermy.
Fur, Rabbit.
Hides and skins.

--Dictionaries. See Fur trade. Diction-
aries.

--Labels.

xx Labels.

--Marketing.

xx Marketing.

--Periodicals.

sa Subdivision Periodicals under:
Fur trade.

--Prices.

xx Prices.

Fur, Rabbit.

x Rabbit fur.
xx Fur.

Fur-bearing animals. (DIRECT)

sa Moles (Animal)
Rabbits.
Foxes//
Fur farming.
Fur trade.
xx Mammalia.
Fur farming.

Fur-bearing animals (Continued)

--Breeding.

sa Subdivision Breeding under:
Minks.
Chinchillas.

--Diseases.

sa Subdivision Diseases under:
Minks.

--Exhibitions.

--Food and feeding.

sa Foxes. Food.
Minks. Food.
Silver fox. Food.
xx Animal nutrition.
Food.

--Law.

--Nutrition.

sa Subdivision Nutrition under:
Minks.
xx Animal nutrition.

--Parasites.

sa Subdivision Parasites under:
Coypou.

--Periodicals.

sa Subdivision Periodicals under:
Coypou.
Foxes.
Rabbits//

--Study and teaching.

--Directories. See Fur trade. Direc-
tories.

Fur farming. (DIRECT)

sa Fur-bearing animals.
xx Fur-bearing animals.

--Periodicals.

--Statistics.

sa Fur farming [geographic sub-
division, Statistics, e.g.
Fur farming. Canada. Sta-
tistics.

Fur-seals. See Seals (Animals)

Fur trade. (DIRECT)

--Periodicals.

Furans. See Furfuranes.

Furcraea.

xx Amaryllidaceae.

Furcraea gigantea.

x Figue.
Cabuya.

- Furcula.
- Furfural.
xx Gums and resins.
- Furfuralcohol.
- Furfuranes.
sa Nitrofuran compounds.
- Furfurol reaction.
- Furnace dust.
- Furnaces.
xx Steam-boilers.
- Furnaces, Electric. See Electric furnaces
- Furnas Co., Neb.
--Soils.
sa Subdivision Nebraska. Furnas
Co. under: Soil-surveys.
- Furnes, Norway.
--Public lands.
- Furniture. (DIRECT)
sa Chairs.
Slip covers.
Pictures.
Implements, utensils, etc.
Upholstery.
Garden ornaments and furniture.
xx Arts and crafts movement.
Upholstery.
--Pests. See Household pests.
--Prices.
--Repairing.
- Furniture, Upholstered.
--Pests. See Household pests.
- Furniture beetle. See Anobium punctatum.
- Furniture industry and trade. (DIRECT)
--Accounting.
xx Bookkeeping.
--Bibliography. .
--Periodicals.
- Furniture refinishing. See Wood finish-
ing.
- Fürth, Ger.
--Milk supply.
- Furunculosis.
- Fusarium.
- Fusarium aduncisporum.
- Fusarium conglutinans.
- Fusarium dianthi.
- Fusarium diseases.
- Fusarium diseases of cereals.
- Fusarium diseases of coffee.
xx Coffee. Diseases.
- Fusarium diseases of cotton. See Cotton
wilt.
- Fusarium diseases of cucumbers.
x Cucumber wilt.
xx Cucumbers. Diseases.
- Fusarium diseases of fiber plants.
xx Fiber plants and vegetable
fibers. Diseases.
- Fusarium diseases of gladiolus.
x Fusarium yellows of gladiolus.
xx Gladiolus. Diseases.
- Fusarium diseases of onions.
xx Onions. Diseases.
- Fusarium diseases of potato.
sa Potato wilt.
- Fusarium diseases of rice.
- Fusarium diseases of rye.
xx Rye. Diseases.
- Fusarium diseases of sugar-beet.
xx Sugar-beet. Diseases.
- Fusarium diseases of tomato. See Tomato
wilt.
- Fusarium erubescens.
- Fusarium gemmiperda.

- Fusarium lini*.
- Fusarium lycopersici*.
sa *Lycomarasmin*.
- Fusarium martii*.
- Fusarium martii phaseoli*.
- Fusarium moniliforme*.
- Fusarium negundi*.
- Fusarium nivale*.
- Fusarium orthoceras*.
x Pea wilt fungus.
- Fusarium oxysporum*.
- Fusarium patch disease*. See Snow mold.
- Fusarium perniciosum*.
xx Wilt diseases.
- Fusarium tracheiphilum*.
- Fusarium trichothecioides*.
- Fusarium vasinfectum*.
- Fusarium yellows of gladiolus*. See
Fusarium diseases of gladiolus.
- Fused wood-ash stones. See Wood-ash
stones, Fused.
- Fusel-oil.
- Fusicladium*.
- Fusicladium dendriticum*. See Apple scab.
- Fusicladium effusum*.
- Fusicladium pyrinum*.
- Fusiform bacteria. See *Fusobacterium*.
- Fusiform rust of pines.
x Southern fusiform rust of pine.
xx Pine. Diseases.
Pine rust.
- Fusiformis nodosus.
xx Bacteria, Anaerobic.
- Fusisporium limoni*.
- Fusobacterium*.
x Fusiform bacteria.
xx Bacteria, Anaerobic.
- Fustic tree. See *Chlorophora tinctoria*.
- Fustic wood.
- Fustiger.
xx *Clavigeridae*.
- Futuna Island (Protectorate) See
Wallis and Futuna Islands (Protec-
torate)
- Future, Knowledge of.
- Future Farmers of America.
--Handbooks, manuals, etc.
- Future trading.
sa Speculation (in business)
Hedging.
Subdivision Futures under:
Wheat trade.
Cotton trade.
Grain trade//
--Periodicals.
sa Subdivision Futures. Periodi-
cals under: Wool trade and
industry.
Cotton trade.
--Statistics.
sa Subdivision Statistics under:
Cotton trade. Futures.
x Commodity futures statistics.
xx Commerce. Statistics.
--Terminology.
xx Commerce. Terminology.
- Futures trading. See Future trading.
- Fybrol 1115.
- Fyen, Denmark.
--Agriculture.
- Fylfot or Swastika.

G I bill. See Servicemen's readjustment act of 1944.

GKHTSG. See Benzene hexachloride.

Gabbro.

Gabon.

--Botany.

--Entomology.

xx Africa. Entomology.

--Forestry.

xx Africa. Forestry.

--Statistics.

--Zoology.

xx Africa. Zoology.

Gadflies. See Tabanidae.

Gadolinite.

Gadsden Co., Fla.

--Soils.

sa Subdivision Florida. Gadsden Co. under: Soil-surveys.

Gadsden purchase.

Gaeaninae. See Cicadidae.

Gaertneria deltoidea.

Gages.

sa Vacuum-gages.

Strain gages.

Pressure-gages.

xx Measuring instruments.

Gages, Electric.

x Electric gages.

xx Electric apparatus and appliances.

Gaillardia.

Galactan.

Galactophoritis.

Galactose.

Galalith as a fertilizer.

Galanthus.

Galanthus nivalis.

Galapagos Islands.

--Agriculture.

--Botany.

--Description and travel.

--Domestic animals.

--Entomology.

sa Subdivision Galapagos Islands

under: Coleoptera.

Orthoptera.

Hymenoptera.

Diptera.

Wasps.

Hemiptera.

Heteroptera.

--Natural history.

--Ornithology.

--Zoology.

Galasa.

Galaxaura obtusata.

Galba truncatula. See Fasciola hepatica.

Gale River Experimental Forest, N.H.

xx New Hampshire. Forest reservations.

Galeatus.

Galeodes pallipes.

Galeopithecidae.

Galeopsis.

Galeopsomyia.

Galera.

xx Agaricaceae.

Galeruca.

Galeruca californiensis.

Galeruca viburni.

Galerucella cavicollis.

Galerucella luteola. See Galerucella xanthomelaena.

- Galerucella nymphaeae.
- Galerucella xanthomelaena.
 x Galerucella luteola.
 xx Parasitic and predaceous insects
 Elm. Pests.
 --Parasites.
- Galerucidae.
 x Galerucinae.
- Galerucinae. See Galerucidae.
- Galiaceae.
- Galicia, Austria.
 --Agriculture.
 sa Agriculture. Economic aspects.
 Galicia.
 Subdivision Austria. Galicia
 under: Tobacco.
 --Botany.
 --Entomology.
 sa Subdivision Galicia under:
 Entomology, Economic.
 Butterflies.
 --Sheep.
 --Soils.
- Galicia, Spain.
 --Agriculture.
 sa Subdivision Spain. Galicia
 under: Agricultural policies
 and programs.
 --Botany.
 --Cattle.
 xx Spain. Cattle.
 --Ichthyology.
 xx Galicia, Spain. Zoology.
 --Natural history.
 --Zoology.
 sa Galicia, Spain. Ichthyology.
 Subdivision Spain. Galicia un-
 der: Fresh-water fauna.
- Galinsoga parviflora.
- Galipea cusparia.
- Galium aparine.
- Gall bladder.
 --Diseases.
- Gall-gnats. See Cecidomyiidae.
- Gall-insects.
 sa Cecidomyiidae.
 Cynipidae.
 Cynipoidea.
 Galls.
 xx Galls.
- Gall-midges. See Cecidomyiidae.
- Gall-mite. See Eriophyidae.
- Gall rust. See Peridermium harknessii.
- Gall stones.
 x Bile-stones.
- Gallatin National Forest, Mont.
- Gallatin Valley, Mont.
 --Agriculture.
 sa Subdivision Montana. Gallatin
 Valley under: Agriculture.
 Economic aspects.
 Irrigation.
 xx Montana. Agriculture.
- Galleria mellonella.
 x Wax moth.
 Bee-moth.
 Larger wax moth.
 --Larvae.
- Gallic acid.
 xx Acids.
- Gallinae.
 sa Game-birds.
 Poultry.
 Quail.
 Grouse.
 Partridge.
 Pheasant.
 Turkeys.
 Tetraogallus.
 Lagopus.
 --Diseases.
 --Parasites.
- Gallinago. See Snipes.
- Gallipolis Locks and Dam, Ohio River.
 xx Dams.
- Gallium.
 --Bibliography.

- Galloway, Scot.
--Agriculture.
- Galloway cattle.
x Polled Galloway cattle.
xx Cattle.
--Periodicals.
- Gallowaya pinicola.
x Coleosporium pini.
- Galls.
sa Cecidomyiidae.
Heterodera.
Cynipidae.
Witches' brooms.
Gall-insects.
x Insect galls.
Plant galls.
Midge galls.
xx Entomology, Economic.
Botany. Physiology.
Gall-insects.
--Bibliography.
--Periodicals.
- Galtonia candicans.
- Galton's law.
- Galumninae. See Oribatidae.
- Galvanizing.
- Galveston, Tex.
--Harbor.
xx Harbors. Texas.
- Galveston Co., Tex.
--Soils.
sa Subdivision Texas. Galveston
Co. under: Soil-surveys.
- Galway, Ireland (County)
--Agriculture.
- Galway sheep.
- Gama grass.
- Gamasidae.
sa Pneumonyssus.
Uropoda.
- Gambia.
--Agriculture.
xx Africa, British West. Agriculture.
--Census.
--Commerce.
-- --Statistics.
--Land.
--Surveys.
- Gambier.
- Gambir. See Gambier.
- Gambling.
sa Book-making (Betting)
Pari-mutuel betting.
- Gamboge.
xx Gums and resins.
- Gambusia affinis.
- Gambusia holbrooki.
- Game. (DIRECT)
sa Caribou.
Corbin Game Park.
Hunting.
Musk-ox.
Bison.
Bighorn sheep.
Rocky Mountain goat.
Wild life.
Colorado. State Game and Fish
Commissioner.
New York (State) Forest, Fish
and Game Commissioner.
--Bibliography.
sa Subdivision Bibliography under: Wild life. Management.
--Conservation. See Game protection;
Wild life. Conservation.
--Diseases.
--Food.
sa Subdivision Food under: Wild
life.
--Protection of. See Game protection.
- Game-birds. (INDIRECT)
sa Names of game birds, e.g.,
Grouse, Pheasant, etc.
Gallinae.
x Wild-fowl.
Wildfowl.

Game-birds (Continued)

xx Ornithology.

--Diseases.

sa Subdivision Diseases under:
Gallinae.

--Food.

sa Food plants for birds.
Subdivision Food under: Water-
fowl.xx Birds. Food and feeding.
Food.

--Importation.

--Nomenclature.

xx Ornithology. Nomenclature.

--Parasites.

xx Birds. Parasites.

--Periodicals.

--Societies.

Game chickens. See Cock-fighting.

Game conservation. See Game protection;
Wild life. Conservation.

Game cookery. See Cookery (Game)

Game cover.

sa Food plants for wild life.
Shrubs.
Trees.
Chaparral.
xx Food plants for wild life.
Shrubs.Game food plants. See Food plants for
birds; Food plants for wild life.

Game-fowl. See Cock-fighting.

Game-laws. (DIRECT)

x Hunting. Law.
Hunting laws.
Trapping. Law.Game management. See Wild life. Manage-
ment; Game protection.

Game preservation. See Game protection.

Game-preserves.

sa Pisgah National Game Preserve,
N.C.
Wichita National Forest and
Game Preserve, Okla.
Thelon Game Sanctuary//

Game-preserves (Continued)

x Wild life preserves.

Game refuges.

Wildlife refuges.

xx Wild life. Conservation.

Game protection. (INDIRECT)

sa Game food plants.

Bird reservations.

Forestry. Wild life relations.

Wild life. Conservation.

x Game. Conservation.

Game preservation.

Game conservation.

xx Wild life. Conservation.

--Congresses.

--Periodicals.

--Research.

--Societies.

Game refuges. See Game-preserves.

Game sanctuaries. See Game-preserves.

Games.

sa Amusements.

Cards.

Play.

Schools. Exercise and recrea-
tions.

Sports.

Specific games, e.g. Chess
(game)

x Pastimes.

xx Amusements.

Physical education and train-
ing.

Play.

Sports.

Entertaining.

gamma BHC. See Benzene hexachloride.

Gamma functions. See Functions, Gamma.

Gamma rays.

xx Radiation.

X-Rays.

Radiant heating.

--Physiological effect.

Gamma rays for control of insects.

xx Entomology, Economic.

- Gammexane. See Benzene hexachloride.
- Gamopetalae.
- Ganaraska River.
sa Flood control. Ganaraska River.
- Ganaraska Valley.
--Agriculture.
sa Agriculture. Economic aspects.
Ontario. Ganaraska Valley.
- Ganges Valley, India.
--Agriculture.
sa Subdivision Ganges Valley under: Agriculture. Economic aspects. India.
--Population.
xx India. Population.
- Gangrene.
- Gangrene, Gaseous.
- Gangs.
- Ganja. See Marihuana.
- Gannet.
- Gao-dzhugar. See Sorghum doura-cernum.
- Gape worm.
- Garages.
- Garawi. See Sudan grass.
- Garbage. See Refuse and refuse disposal.
- Garbage as feeding stuff.
xx Feeding stuffs.
Refuse and refuse disposal.
- Garbage grinders. See Refuse and refuse disposal.
- Garbanzo. See Cicer arietinum.
- Garcinia mangostana. See Mangosteen.
- Garden accessories. See Garden ornaments and furniture.
- Garden cherry. See Malpighia glabra.
- Garden cities. (INDIRECT)
sa Cities and towns. Planning.
Greenbelt communities.
xx Cities and towns. Planning.
--Periodicals.
- Garden clubs.
--Periodicals.
--Year-books.
- Garden Co., Neb.
--Soils.
sa Subdivision Nebraska. Garden Co. under: Soil-surveys.
- Garden design. See Landscape gardening.
- Garden fixtures. See Garden ornaments and furniture.
- Garden flea-hopper. See Halticus citri.
- Garden furniture. See Garden ornaments and furniture.
- Garden irrigation.
sa Vegetables. Irrigation.
- Garden lovage. See Levisticum officinale.
- Garden ornaments and furniture.
sa Gardens. Lighting.
x Terrace furnishings.
Outdoor furnishings.
Garden furniture.
Garden accessories.
Garden fixtures.
Lawn furnishings.
xx Furniture.
Gardens.
Landscape gardening.
- Garden pits. See Greenhouses, Pit.
- Garden pools.
- Garden sanctuaries for birds.
xx Bird reservations.
- Garden slugs. See Slugs, Land.
- Garden snail. See Helicidae.

Garden structures.
 sa Greenhouses.
 Garden work centers.
 Lathhouses.

Garden tools. See Gardening. Implements
 and machinery.

Garden watering. See Gardens. Watering.

Garden webworm. See *Loxostege similalis*.

Garden work centers.
 xx Garden structures.

Gardeners. See Horticulturists.

Gardenia.
 --Diseases.
 xx Vegetable pathology.

Gardening. (INDIRECT)
 Here are entered works on the
 practical operations in the
 cultivation of fruits, vege-
 tables, flowers and ornamental
 plants.
 sa Pomology.
 Bulbs.
 Ornithology, Economic.
 Floriculture.
 Small fruits.
 Vine.
 Olive.
 Seeds.
 Botany. Physiology.
 Vegetables.
 Fertilizers.
 Landscape gardening.
 Entomology, Economic.
 Greenhouse cultivation.
 Pruning.
 Catchcrops.
 Greenhouses.
 Climbing plants.
 Shrubs.
 Plants, Cultivated.
 Variety testing.
 Window-gardening.
 Working-men's gardens.
 Children's gardens.
 Cold frames.
 Gardens.
 Gardens, Miniature.
 Acclimatization.

Gardening (Continued)
 sa Aquatic plants.
 Electrohorticulture.
 Forest nurseries.
 Grafting.
 Nurseries (Horticulture)
 Topiary work.
 Loose leaf gardening
 notebooks.
 Vegetable gardening.
 Landscape gardening service.
 Horticultural extension work.
 Cloche gardening.
 Plants, Ornamental.
 Mulch and mulching.
 Greenhouse plants.
 Native plants for cultivation.
 Viticulture.
 Balcony gardening.
 Alpine flora.
 Market gardening.
 Water gardens.
 Soil block gardening.
 Roof gardening.
 x Commercial gardening.
 Gardening, Commercial.

--Abstracts.
 -- --Periodicals.
 --Accidents.
 --Accounting.
 xx Agriculture. Accounting.
 --Addresses, essays, lectures.

Gardening, Allotment. See Allotment
 gardens.

Gardening.
 --Bibliography.
 sa Gardening [geographic sub-
 division] Bibliography,
 e.g. Gardening. Denmark.
 Bibliography.
 -- --Periodicals.
 --Bio-bibliography.
 sa Horticulturists.
 --Biography. See Horticulturists.
 --Calendars.
 x Gardening calendars.
 xx Calendars.
 --Catalogs.

Gardening, Commercial. See Gardening;
 Market gardening.

Gardening.

- Congresses.
- Dictionaries.
 - sa Subdivision Dictionaries under: Floriculture.
 - x Gardening. Encyclopaedias.
- Directories.
 - sa Gardening [geographic subdivision] Directories, e.g. Gardening. France. Directories.
- Economic aspects.
 - sa Subdivision Economic aspects under: Pomology. Floriculture, Commercial. Market gardening.
 - xx Agriculture. Economic aspects.
- Education.
 - sa Richmond, Victoria. School of Horticulture.
 - Swanley, Kent, Eng. Horticultural College//
 - Subdivision Study and teaching under: Landscape gardening.
- Encyclopaedias. See Gardening. Dictionaries.
- Examinations, questions, etc.
- Exhibitions.
 - sa Harvest festivals.
 - Floriculture. Exhibitions.
 - Pomology. Exhibitions.
 - Names of individual exhibitions.
- --Premium lists. See Gardening. Exhibitions. Prizes.
- --Prizes.
 - Prior to Nov. 1945, premium lists were not cataloged. From Nov. 1945, See entries in this catalog under names of sponsoring societies and other organizations.
 - x Gardening. Exhibitions. Premium lists.
 - Horticultural premium lists.
 - xx Rewards (Prizes, etc.)
- Experimentation. See Horticultural research.
- Expositions. See Gardening. Exhibitions.
- Handbooks, manuals, etc.
- History.
 - sa Gardening [geographic subdivision] History, e.g. Gardening. Oregon. History.

Gardening (Continued)

- Implements and machinery.
 - sa Subdivision Implements and machinery under: Vegetable gardening.
 - Plant propagation.
 - x Garden tools.
 - xx Agriculture. Implements and machinery.
- --Grading and standardization.
- Juvenile literature.
 - sa Children's gardens.
 - Subdivision Juvenile literature under: Vegetable gardening.
 - x Childrens' garden books.
- Laboratory manuals.
- Law.
 - sa Horticulture. Societies. Law.
 - Vegetable pathology. Legislation.
 - Entomology, Economic. Legislation.
- Mathematics.
 - xx Agriculture. Mathematics.

Gardening, Organic. See Organic farming.

Gardening.

- Periodicals. See Horticulture. Periodicals.
- Philosophy.
 - xx Philosophy.
- Research. See Horticultural research.
- Societies. See Horticulture. Societies.
- Study and teaching.
- Tables and ready-reckoners.
- Terminology.
- Textbooks.

Gardening as an occupation.

- x Horticulture as an occupation.
- xx Occupations.

Gardening calendars. See Gardening. Calendars.

Gardening in literature. See Gardens in literature.

Gardening research. See Horticultural research.

Gardening without soil. See Hydroponics.

Gardens. (INDIRECT)

Under this heading are entered books about gardens. For cultural books see Gardening, Floriculture and references.

- sa School gardens.
- Children's gardens.
- School farms.
- Garden cities.
- Working-men's gardens.
- Gardens, Subsistence.
- Gardens, Employees'
- Community gardens.
- Vacant lot cultivation.
- Garden ornaments and furniture.
- Allotment gardens.
- Landscape gardening.
- Rose gardens.
- Tub gardening.
- Names of gardens.

--Addresses, essays, lectures.

Gardens, Allotment. See Allotment gardens.

Gardens.

--Bibliography.

- sa Gardens [geographic subdivision]
- Bibliography, e.g. Gardens.
- Gt. Brit. Bibliography.

Gardens, Community. See Community gardens.

Gardens, Employees'.

- x Company gardens.
- Company-employee gardens.
- Employee gardens.
- Industrial gardens.
- Gardens, Industrial.

Gardens, Fragrant.

- sa Odor of plants.
- Aromatic plants.
- x Fragrant gardens.

Gardens.

--History.

- sa Subdivision History under Gardens [geographic subdivision], e.g., Gardens. Poland. History.

Gardens, Industrial. See Gardens, Employees'.

Gardens.

--Lighting.

xx Lighting.

Garden ornaments and furniture.

Gardens, Miniature.

x Button gardens.

Terrariums.

Miniature gardens.

Gardens.

--Pictorial works.

xx Botany. Pictorial works.

--Poetry.

Gardens, Subsistence.

This subject used for publications of all countries except Gt. Brit. For British publications see Allotment gardens.

Gardens.

--Terminology.

--Watering.

x Garden watering.

Watering of gardens.

Gardens in literature.

x Gardening in literature.

Gardner, Mass.

--Botany.

xx Massachusetts. Botany.

--Description.

xx Massachusetts. Description and travel.

Garfield Co., Neb.

--Soils.

sa Subdivision Nebraska. Garfield Co. under: Soil-surveys.

Garfield Co., Okla.

--Soils.

sa Subdivision Oklahoma. Garfield Co. under: Soil-surveys.

Garfield Township High School, Iowa.

Garforth, Eng. Manor farm.

xx Agriculture. Experiment farms.

Gargano Peninsula, Italy.

--Botany.

xx Italy. Botany.

Gargaphia solai.

Garget. See Mastitis.

Garia (New Guinea tribe)

Garibaldi Park, British Columbia.

Garlasco swine.

Garlic.

sa Milk, Garlic in.

Wheat, Garlic in.

x Wild garlic.

--Diseases.

--Effect on milk. See Milk. Effect of garlic.

--Estimating of crop.

--Grading and standardization.

xx Vegetables. Grading and standardization.

--Statistics.

--Storage.

Garment cutting.

x Cutting.

Drafting, Garment.

xx Clothing and dress.

Tailoring.

Underwear.

Garment making. See Dressmaking; Tailoring.

Garment sizes.

x Sizing of garments.

xx Textile industry and fabrics.

Grading and standardization.

Clothing and dress.

--Bibliography.

Garnishment. See Attachment and garnishment.

Garnotiella.

Garonne River and Valley.

--Agriculture.

sa Subdivision Garonne River and Valley under: Agriculture. Economic aspects.

Garrard Co., Ky.

--Geology.

Garrett Co., Md.

xx Maryland.

--Forestry.

--Geology.

--Land.

sa Land utilization. Maryland.

Garrett Co.

xx Maryland. Land.

Garrison Dam, N.D.

Garst Farm, Iowa.

xx Iowa. Agriculture.

Gas.

sa Mine gases.

Soil gases.

Blood, Gases in.

Gases, Kinetic theory of.

Gases, Liquefaction of.

Dichloro-ethyl sulphide.

Gases, Asphyxiating and poisonous. War use.

Ensilage gas.

Producer gas.

Blood, Gases in.

Colon, Gases in.

--Analysis. See Gases. Analysis.

Gas, Bottled. See Gases, Compressed.

Gas.

--Effect on plants.

sa Ammoniac gas. Effect on plants.

xx Noxious vapors.

--Heating and cooking.

x Gas heating.

Gas, Illuminating.

Gas, Natural. (INDIRECT)

--Contracts and specifications.

--Laws.

--Pipe lines.

xx Gas, Natural. Transportation.

- Gas, Natural (Continued)
 - Transportation.
 - sa Subdivision Pipe lines under:
 - Gas, Natural.
 - x Pipe-lines.
- Gas, Physiological effect of.
- Gas, Producer. See Producer gas.
- Gas, Straw.
 - x Straw gas.
 - xx Straw. By-products.
- Gas.
 - Testing.
- Gas, War use. See Gases, Asphyxiating and poisonous. War uses.
- Gas analysis. See Gases. Analysis.
- Gas and oil engines.
 - sa Alcohol motors.
 - Carbureters.
 - Diesel engines.
 - x Internal combustion engines.
 - Kerosene motor.
 - Laboratory manuals.
 - Lubrication.
 - xx Lubrication and lubricants.
 - Testing.
 - xx Testing.
- Gas apparatus and appliances. See Gas appliances.
- Gas appliances.
 - x Gas apparatus and appliances.
- Gas as fuel.
 - sa Gas. Heating and cooking.
- Gas chromatography. See Chromatographic analysis.
- Gas companies. (DIRECT)
 - x Gas utilities.
 - xx Gas manufacture and works.
 - Public utilities.
 - Accounting.
- Gas-compression.
- Gas condensers. See Condensers (Vapors and gases)
- Gas contamination of food. See Food. Gas contamination.
- Gas distribution.
 - sa Gases, Compressed.
- Gas engines. See Gas and oil engines.
- Gas generators. See Gas-producers.
- Gas heating. See Gas. Heating and cooking.
- Gas-lighting.
 - Rates.
- Gas manufacture and works.
 - sa Gas companies.
 - Bibliography.
 - By-products.
 - Periodicals.
 - Year-books.
 - xx Year-books.
- Gas masks.
- Gas-meters.
- Gas-producers.
 - x Gasogens.
 - Gas generators.
 - Bibliography.
- Gas ranges. See Stoves, Gas.
- Gas stations. See Gasoline service stations.
- Gas storage of foods. See Cold storage.
- Gas stoves. See Stoves, Gas.
- Gas-turbines.
 - xx Turbines.
- Gas utilities. See Gas companies.
- Gas welding. See Oxyacetylene welding and cutting.
- Gascon cattle.

Gascony.

--Agriculture.

sa Subdivision Gascony under:
Drainage.

--Botany.

--Cattle.

--Forestry.

sa Subdivision Gascony under:
Afforestation and reforesta-
tion.

--Geology.

sa Subdivision Gascony under:
Water, Underground.

--Land.

sa Subdivision Gascony under:
Reclamation of land.

--Soils.

--Water-supply.

sa Subdivision Gascony under:
Water, Underground.

Gases.

sa Gas.

--Absorption and adsorption.

x Sorption.

xx Adsorption.

-- --Bibliography.

--Analysis.

x Gas analysis.

xx Chemistry, Analytic.

-- --Apparatus.

Gases, Asphyxiating and poisonous.

sa Sulphuric anhydrid.

Smelter fumes.

Smoke.

Gases. Effect on plants.

Soil. Effect of zinc fumes.

Mustard gas.

Blister gas.

--War use.

sa Chemical warfare.

Decontamination (from gases,
chemicals, etc.)

Food. Gas contamination.

x Gases, War.

War gases.

Gas, War use.

xx Chemical warfare.

-- --Bibliography.

-- --Periodicals.

Gases.

--Bibliography.

sa Subdivision Bibliography under:
Gases, Asphyxiating and
poisonous. War use.

Gases, Compressed.

x Bottled gas.

Compressed gas.

Gas, Bottled.

xx Gas distribution.

Gases.

--Drying.

--Effect on paper.

x Paper, Effect of gases on.

--Effect on plants.

sa Subdivision Effect on plants

under: Ammoniac gas.

Nitric acid.

Smoke.

Gases, Inert.

Gases, Kinetic theory of.

x Kinetic theory of gases.

xx Molecular theory.

Molecular dynamics.

Gases.

--Liquefaction.

sa Low temperature research.

--Motion in plants.

Gases, War. See Gases, Asphyxiating and poisonous. War use.

Gases, Waste.

--Utilization.

Gases in citrus juices. See Citrus juices, Gases in.

Gases in manures. See Manures, Gases in.

Gases in rocks.

x Rocks, Gases in.

Gases in the blood. See Blood, Gases in.

Gases in the colon. See Colon, Gases in.

- Gaslondia. See Syzygium.
- Gasogens. See Gas-producers.
- Gasoline.
- sa Tetraethyl lead gasoline.
 - Airplanes. Fuel.
 - Conservation.
 - xx Petroleum products. Conservation.
 - Pipe lines.
 - xx Gasoline. Transportation.
 - Prices.
 - Rationing. See Rationing. Gasoline.
 - Taxation.
 - --Bibliography.
 - xx Taxation. Bibliography.
 - --Law.
 - xx Taxation. Law.
 - Transportation.
 - sa Subdivision Pipe lines under: Gasoline.
 - x Pipe-lines.
- Gasoline blast lamp.
- Gasoline engines. See Gas and oil engines.
- Gasoline rationing. See Rationing. Gasoline.
- Gasoline service stations.
- Gasoline torch.
- Gaspé District, Quebec.
- Botany.
 - Economic conditions.
 - Entomology.
 - sa Subdivision Quebec (Province) Gaspé District under: Trees. Pests.
- Gasterocercodes.
- xx Curculionidae.
 - Cotton. Pests.
- Gasterocercodes brasiliensis.
- Gasterocercodes gossypii.
- xx Cotton. Pests.
- Gasteromycetes.
- sa Geastrae.
 - Lycoperdaceae.
 - Tylostomeae.
 - Nidulariaceae.
 - x Puff-balls.
 - Puffballs.
- Gasterophilus.
- Gasterophilus equi. See Gasterophilus haemorrhoidalis.
- Gasterophilus haemorrhoidalis.
- x Nose botfly.
 - Horse botflies.
 - xx Horses. Parasites.
- Gasterophilus intestinalis.
- x Horse botfly.
 - Horse botflies.
 - Gastrus equi.
 - xx Horses. Parasites.
- Gasterophilus nasalis.
- x Throat botfly.
 - Chin botfly.
 - Horse botflies.
 - Horse botfly.
 - xx Horses. Parasites.
- Gasteropoda.
- sa Nassidae.
 - Abalones.
 - Haliotis.
 - Chitonidae.
 - Paludinidae.
 - Nudibranchiata.
 - Trochidae.
 - Veronicella.
 - Buccinum.
 - Helicidae.
 - Limacidae.
 - Streptoneura.
 - xx Mollusca.
 - Anatomy and physiology.
- Gasteropoda, Fossil.
- Gasteruptiidae.
- x Gasteruptionidae.
- Gasteruption.
- Gasteruptionidae. See Gasteruptiidae.

- Gastric juice.
- Gästrikland. See Gefleborg, Sweden.
- Gastrimargus.
- Gastritis.
- Gastro-enteritis.
- Gastro-intestinal diseases.
- Gastrodiscus polymastos.
- Gastromycetes. See Gasteromycetes.
- Gastronomy.
 sa Food.
 --Bibliography.
 --Periodicals.
 sa Cookery. Periodicals.
 xx Cookery. Periodicals.
 Food. Periodicals.
- Gastropacha. See Dendrolimus.
- Gastrophilus. See Gasterophilus.
- Gastropoda. See Gasteropoda.
- Gastrotricha.
- Gastrus equi. See Gasterophilus intestinalis.
- Gates.
- Gates, Hydraulic.
 x Hydraulic gates.
 Flood gates.
 Floodgates.
 Water gates.
 Watergates.
- Gates Co., N.C.
 --Soils.
 sa Subdivision North Carolina.
 Gates Co. under: Soil-surveys.
- Gâtinaise (Poultry)
- Gauchos.
 xx Cowboys.
- Gauchos (Continued)
 --Bibliography.
 xx Cowboys. Bibliography.
- Gauges. See Gages.
- Gaura.
- Gaurineae.
- Gaviae.
- Gävle, Sweden. See Gefle, Sweden.
- Gävleborg, Sweden. See Gefleborg, Sweden.
- Gaza.
 --Botany.
- Gazella Salmi.
 xx Antelope.
- Gazelle.
- Gazetteers.
 sa Subdivision Gazetteers under names of countries, etc.
 Geographic names.
- Gearing.
 sa Automobiles. Transmission devices.
- Geary Co., Kan.
 --Soils.
 sa Subdivision Kansas. Geary Co. under: Soil-surveys.
- Geastrae.
- Geauga Co., Ohio.
 --Soils.
- Geelong, Victoria.
 --Botany.
- Geese.
 x Gosling.
 Goose.
 xx Water-fowl.
 --Breeding.
 xx Poultry. Breeding.
 --Diseases.
 --Feeding.

- Geese (Continued)
 --Grading and standardization.
 xx Poultry. Grading and standardization.
 --Parasites.
 --Pests.
 --Pictorial works.
 xx Ornithology. Pictorial works.
- Gefle, Sweden.
 x Gävle, Sweden.
- Gefleborg, Sweden.
 x Gävleborg, Sweden.
 Gästrikland.
 --Agriculture.
 --Forestry.
 --Natural history.
- Geiger counters. See Geiger-Müller counters.
- Geiger-Müller counters.
 x Geiger counters.
 xx Ionization chambers.
 Ionization.
 Radiation.
 Radioactivity.
 Vacuum-tubes.
 Transducers.
- Geissolomaceae.
- Gekkonidae.
 x Lizard.
- Gelastocoris oculatus.
 x Toadbug.
 Toad bug.
- Gelatine.
 sa Cookery (Gelatine)
 --Bibliography.
 --Grading and standardization.
 --Tariff.
- Gelatinization.
 --Testing.
- Gelderland.
 --Agriculture.
 -- --History.
 --Cattle.
 --Pomology.
- Gelechia.
 Gelechia confusella.
 Gelechia gossypiella. See Pink bollworm.
 Gelechia nigrimaculella.
 Gelechia operculella. See Gnorimoschema operculella.
- Gelechiidae.
 sa Anarsia.
 Gelechia.
 Phthorimaea.
 Recurvaria.
 Dichomeris.
 Gnorimoschema.
 Keiferia.
 Platyedra.
- Gelidiaceae.
- Gelidium.
 xx Algae.
- Gelonieae.
- Gels.
 sa Thixotropy.
 x Sols.
 --Plasticity.
- Gelsemium.
- Gem (Scout patrol)
- Gembloux. Station agronomique.
- Gems.
 sa Diamonds.
- Genealogies.
 sa Subdivision History under: Family.
 --Bibliography.
- Genecerus.
- Genera. See Genus.
- General Grant National Park, Calif.
 --Forestry.

General housing act of 1945.
 x Wagner-Ellender-Taft general housing bill.

General semantics.
 x Non-Aristotelian philosophy.
 Semantics, General.
 xx Education.

Generating plants. See Electric power plants.

Generation. See Reproduction.

Generation, Spontaneous.

Generations, Alternating.
 x Alternating generations.

Generative organs.
 sa Hypospadias.
 Cloaca (Zoology)
 Genito-urinary organs.
 xx Genito-urinary organs.
 --Arachnida.
 --Arthropoda.
 --Bacteriology.
 --Birds.
 --Deer.
 xx Deer. Anatomy and physiology.
 --Diseases.
 --Insects.
 sa Reproduction. Insects.
 xx Reproduction. Insects.
 --Mammals.
 --Transplantation.

Generators, Electric. See Dynamos.

Generators, Synchronous. See Dynamos, Synchronous.

Genesee Co., Mich.
 xx Michigan.
 --Land.
 sa Subdivision Michigan. Genesee Co. under: Land utilization.
 --Soils.
 sa Subdivision Michigan. Genesee Co. under: Soil conservation surveys.

Genesee Co., N.Y.
 --Agriculture.

Genesee region, N.Y.
 --Agriculture.
 xx N.Y. (State) Agriculture.
 -- --History.
 --Geology.
 xx New York (State) Geology.
 --Water-supply.

Genesee River.
 sa Subdivision Genesee River under: Flood control.

Genesee Valley.
 sa Drainage. New York (State) Genesee Valley.

Genetics.
 Beginning June 26, 1945 this heading will be used for comprehensive works dealing with the scientific aspects of reproduction, heredity, evolution and variation. For subjects of books received before this date see references listed below.
 sa Adaptation (Biology)
 Biology.
 Evolution.
 Heredity.
 Life (Biology)
 Natural selection.
 Variation (Biology)
 Mendel's law.
 Plant-breeding.
 Chromosomes.
 Plant genetics.
 Subdivision Genetics under:
 Cattle.
 Sheep.
 Poultry//
 x MORGANISM.
 --Addresses, essays, lectures.
 --Congresses.
 --Dictionaries.
 --Periodicals.
 --Research.
 --Statistical methods.

Genetta.

Geneva.
 --Description.

Geneva (Continued)

- Entomology.
- sa Lake Geneva region, Entomology.

Geneva. University.

- Bibliography.

Geneva (Canton)

- Botany.
- Forestry.
- Social conditions.

Geneva, Lake. See Lake Geneva.

Geneva, N.Y.

- Milk supply.
- xx New York (State) Milk supply.

Geniates.

Geniatidae.

- sa Geniates.

Genista.

- x Broom.
- xx Fabaceae.

Genitalia. See Generative organs.

Genito-urinary organs.

- sa Cloaca (Zoology)
- Generative organs.
- xx Generative organs.
- Diseases.
- x Sexual organs. Diseases.

Genoa (Commune)

- Statistics.

Genoa (Province)

- Commerce.
- Economic conditions.
- Industries.
- Manufactures.
- --Statistics.

Gentiana.

- Therapeutic use.

Gentiana lutea.

Gentianaceae.

- sa Obolaria virginica.
- Sebraea.
- Chironieae.

Gentianaceae (Continued)

- sa Erythaea.
- Gentiana.

Genus.

Geobotany. See Botany. Geography.

Geocapromys.

Geochemistry.

- sa Rocks. Analysis.
- Geology, Economic. Chemical analyses.
- Mineralogical chemistry.
- Biogeochemistry.
- x Chemical geology.
- Research.
- Societies.

Geocichla sibirica.

Geocoridae.

- sa Holotrichius.
- Plinthisus.
- Phaenacantha.
- xx Heteroptera.

Geocorinae.

- xx Lygaeidae.

Geodesy. (INDIRECT)

- sa Surveying.
- Azimuth.
- Gravity.
- Isostasy.
- Latitude and longitude.
- Least squares.
- Triangulation.
- Area measurement.
- x Degrees of latitude and longitude.
- Geodetics.
- xx Surveying.
- Astronomy.
- Earth.
- Mensuration.
- Dictionaries.
- Laboratory methods.
- xx Laboratory methods.

Geodetics. See Geodesy.

Geogale aurita.

- Geogalidae.
 sa Geogale.
- Geoglossaceae.
- Geoglossum glabrum.
- Geographic names.
 sa Subdivision Geographic names
 under: Mexico.
 Philippine Islands.
 Guam//
 x Place names.
 Names, Geographic.
 xx Geography. Terminology.
- Geographical distribution.
- Geographical distribution of animals and plants.
 sa Acclimatization.
 Migration of animals.
 Crop zones.
 Life zones.
 Plant migration.
 Subdivision Geography under:
 Ornithology.
 Botany.
 Zoology.
 x Biogeography.
- Geography.
 sa Physical geography.
 Anthropo geography.
 Geopolitics.
 Subdivision Geography under:
 North America.
 Africa.
 Addresses, essays, lectures.
- Geography, Agricultural.
 --Bibliography.
 --Text-books.
- Geography, Ancient.
- Geography.
 --Bibliography.
 sa Subdivision Bibliography under:
 Geography, Economic.
 Subdivision Geography. Biblio-
 graphy under names of coun-
 tries, etc., e.g. U.S.S.R.
 Geography. Bibliography.
 --Classification.
- Geography, Commercial.
 sa Geography, Economic.
 xx Commerce.
 --Maps.
- Geography.
 --Congresses.
 --Dictionaries. See Gazetteers.
- Geographic, Economic. (INDIRECT)
 Whenever used with a geographical
 subdivision, indicate a see
 also ref. from name of place
 with subdivision Economic
 conditions. Geography.
 sa Geography, Commercial.
 Economic conditions.
 xx Commerce.
 U.S. Geography.
 --Congresses.
 sa Subdivision Congresses under
 Geography, Economic
 [geographic subdivision,
 e.g., Geography, Economic.
 Italy. Congresses.
- Maps.
 --Periodicals.
- Geography.
 --Education. See Geography. Study and
 teaching.
 --Graphic methods.
 xx Graphic methods.
- Geography, Historical. (INDIRECT)
 Under this heading are entered
 general works which show the
 extent of territory held by
 different states and nations
 at different periods in the
 world's history.
 Works limited to a particular
 country or region are entered
 under the name of that country
 or region as a subdivision of
 Geography, Historical e.g.
 Geography, Historical. U.S.
 The term Historical geography is
 sometimes used in the sense of
 Anthropo-geography. Works of
 this character are entered
 under Anthropo-geography, and
 Man. Influence of environment.

Geography, Historical (Continued)

--Maps.

x Historical atlases.

Atlases, Historical.

Geography.

--History.

Geography, Human. See Anthro-geography.

Geography, Medical. See Medical geography.

Geography, Medieval.

x Medieval geography.

Geography.

--Nomenclature. See Geographic names.

--Periodicals.

-- --Bibliography.

Geography, Physical. See Physical geography.

Geography, Plant. See Botany. Geography.

Geography, Political. See Boundaries; Geopolitics.

Geography.

--Research.

Geography, Social. See Anthro-geography.

Geography.

--Societies.

--Tables, etc.

--Terminology.

sa Geographic names.

Geologic time.

Geological surveys.

For the geological survey of any certain locality see the name of the locality with the subdivision Geology.

Geologists.

sa Swallow, George Clinton.

Geology.

sa Subdivision Geology under: Brazil, America//

Geology (Continued)

sa Alluvium.

Boulders.

Coral reefs and islands.

Creation.

Crystallography.

Drift.

Earth.

Earthquakes.

Forests, Submerged.

Geysers.

Glaciers.

Mineralogy.

Moraines.

Mountains.

Ocean.

Ore-deposits.

Paleoclimatology.

Paleontology.

Petrology.

Physical geography.

Rocks.

Sand.

Sedimentation and deposition.

Volcanoes.

Submarine geology.

Paleogeography.

x Physiography.

Geology, Physical.

xx Earth.

Science.

--Abstracts.

--Addresses, essays, lectures.

Geology, Agricultural.

x Agricultural geology.

--Congresses.

Geology, Biblical. See Bible and geology.

Geology.

--Bibliography.

sa Subdivision Geology. Bibliography under names of geographical regions, e.g., North America. Geology. Bibliography.

Geology, Chemical. See Geochemistry.

Geology.

--Classification.

sa Classification of books. Geology.

Geology (Continued)

- Congresses.
- Dictionaries.

Geology, Economic.

sa Stone.

- Chemical analyses.
- Periodicals.
- Field work.

Geology, Geotectonic. See Geology, Structural.

Geology.

- Graphic methods.
 - xx Graphic methods.
- Maps.

This subject is used for general treatises on geological maps. For a geological map of any certain place see the subdivision Maps under the place or the subdivision Geology under the place.

Geology, Marine. See Submarine geology.

Geology.

- Nomenclature.
 - xx Nomenclature.
- Outlines, syllabi, etc.
- Periodicals.
 - sa Geology, Economic. Periodicals.

Geology, Petrological. See Petrology.

Geology, Physical. See Geology.

Geology.

- Research.
- Societies.
 - sa Geology, Economic. Societies.

Geology, Stratigraphic.

x Stratigraphic geology.

- Carboniferous.
- Jurassic.
 - x Jurassic period.
- Pleistocene.
 - x Pleistocene period.
- Quaternary.
 - x Quaternary age.
- Triassic.
 - x Triassic period.

Geology, Structural.

sa Eskar.

- x Geology, Geotectonic.
 - Structural geology.
 - Geotectonic geology.
 - Geomorphology.

--Periodicals.

Geology.

--Study and teaching.

Geology, Submarine. See Submarine geology.

Geology.

- Surveys.
- --States.
- Tables, etc.
 - xx Tables (Systematic lists)
- Terminology.
- Text-books.

Geology and forestry.

Geometridae.

- sa Alsophila.
- Cleora.
- Coniodes.
- Eois.
- Pseudoterpna.
- Epirrita.
- Pero.
- Ennomos.
- Opheroptera.
- Bupalus piniarius.
- Calytosome.
- Lygris diversilineata.
- Eupithecia.
- Apocheima.
- x Owllet moths.
- Geometrinae.

Geometrinae. See Geometridae.

Geometry.

- sa Circle.
- Sphere.
- Tensors.

Geometry, Analytic.

x Analytical geometry.

Geometry, Descriptive.

- sa Projection.
- x Descriptive geometry.

Geometry, Descriptive (Continued)
xx Projection.

Geometry, Plane.
x Plane geometry.

Geomorphology. See Physical geography;
Geology, Structural.

Geomyidae. See Pocket gophers.

Geomys. See Pocket gophers.

Geomyzidae.
sa *Chyromya*.

Geonemertes agricola.

Geophagy. See Dirt-eating.

Geophilidae.

Geophiloidea.

Geophilomorpha.

Geophilus.

Geophilus attenuatus.

Geophysics.
sa Physical geography.
Biogeophysics.
--Periodicals.
-- --Bibliography.
--Research.
--Societies.
--Tables, etc.

Geophytes.

Geopolitics.
Used only for the global scheme of
political strategy upon which
the German high command has
staked the fate of the world.
The German struggle for space
and power.
x Geography, Political.
xx Geography.
Anthropo-geography.
World politics.
International law and relations.

George Washington Bridge.

George Washington Memorial Parkway.

George Washington National Forest,
Virginia-West Virginia.
xx Forest reservations.
Virginia. Forest reservations.
West Virginia. Forest reserva-
tions.

George Washington University, Washington,
D.C.

Georgetown, D.C.
--Georgetown market.
xx Washington, D.C. Markets.
--Historic houses, etc.

Georgetown Co., S.C.
--Agriculture.
sa Subdivision South Carolina.
Georgetown Co. under: Rice.

Georgia.
sa Southern States.
Eastman, Ga.
Clarke Co., Ga.//
Subdivision Georgia under:
Rivers.
--Agricultural schools. See Georgia.
Agriculture. Education.
--Agriculture.
sa Subdivision Georgia under:
Cotton.
Agriculture. Economic as-
pects.
Agricultural laborers.
Maize.
Poultry.
Agricultural outlook.
Farm management.
Rural surveys.
Agricultural surveys.
Farms.
Tobacco.
War and agriculture (1939-
1945)
Grassland farming.
Agriculture, Cooperative.
Subdivision Agriculture under:
Sumter Co., Ga.
Emanuel Co., Ga.
Brooks Co., Ga.

Georgia (Continued)

- Agriculture.
- --Education.
 - sa Middle Georgia Military and Agricultural College, Milledgeville.
 - North Georgia Agricultural College, Dahlonega//
 - Georgia. Eighth district Agricultural and Mechanical School, Madison.
 - Euharlee, Ga. Agricultural and Industrial Institute.
 - Georgia. State Agricultural and Normal College, Americus.
- --History.
 - xx U.S. Agriculture. History.
- --Periodicals.
- --Statistics.
- Bibliography.
- --Catalogs.
- Botany.
 - sa Subdivision Georgia under:
 - Trees.
 - Poisonous plants.
 - Ferns.
 - Okefenoke swamp. Botany.
- Census.
- Commerce.
 - sa Subdivision Georgia under:
 - Farm produce. Marketing.
- --Statistics.
 - xx U.S. Commerce. Statistics.
- Dairying.
 - sa Subdivision Georgia under:
 - Dairy industry and trade.
- Description and travel.
- Economic conditions.
 - sa Subdivision Economic conditions under:
 - Gwinnett Co., Ga.
 - Greene Co., Ga.
 - Floyd Co., Ga.
- --Periodicals.
 - xx U.S. Economic conditions. Periodicals.
- Education.
 - sa Subdivision Education under:
 - Rabun Co., Ga.
 - Clayton Co., Ga.
 - Taliaferro Co., Ga.//
 - Georgia. Agriculture. Education. Subdivision Georgia under:
 - Rural schools.
- Emigration and immigration.

Georgia (Continued)

- Entomology.
 - sa Subdivision Georgia under:
 - Entomology, Economic. Orthoptera.
- Fisheries.
 - xx U.S. Fisheries.
- Forest reservations.
- Forestry.
 - sa Subdivision Georgia under:
 - Trees.
 - Nantahala National Forest.
 - Forest surveys.
 - Wood-lots.
 - Forest industries.
 - Afforestation and re-forestation.
 - Forest products.
 - Forest management.
 - Subdivision Forestry under:
 - Appling Co., Ga.
- --Periodicals.
- --Research.
- Geology.
 - sa Subdivision Geology under:
 - Graves Mountain, Ga.
 - Subdivision Georgia under:
 - Water, Underground.
 - Mines and mineral resources.
- --Bibliography.
- Government publications.
- --Bibliography.
 - xx U.S. Government publications. Bibliography.
- History.
 - sa Subdivision History under:
 - Irwin Co., Ga.
 - xx U.S. History.
- --Colonial period.
- --Periodicals.
 - xx U.S. History. Periodicals.
- --Sources.
 - sa Subdivision Georgia under:
 - Archives.
 - xx U.S. History. Sources.
- Industries.
 - sa Subdivision Georgia under:
 - Industrial surveys.
- --Periodicals.
- Land.
 - sa Subdivision Land under:
 - Greene Co.
 - xx U.S. Land.

Georgia (Continued)

- Legislative manuals.
 - x Legislative manuals.
- Libraries.
 - sa Georgia. University. Library.
- Manufactures.
- --Directories.
- Maps.
 - sa Subdivision Maps under:
 - Atlanta, Ga.
- Milk trade.
- Natural history.
- Ornithology.
- Bibliography.
- Paleobotany.
- Parks.
 - xx U.S. Parks.
- Physical geography.
 - xx U.S. Physical geography.
- Politics and government.
 - sa Subdivision Georgia under:
 - Local government.
 - State governments, Reorganization.
 - Municipal government.
 - xx U.S. Politics and government.
- Pomology.
- Public lands.
- --History.
- Public works.
 - xx U.S. Public works.
- Railroads.
- Revenue.
- Roads.
- --Law.
 - xx Roads. Legislation.
 - U.S. Roads. Law.
- Social conditions.
 - sa Subdivision Social conditions
 - under: Greene Co., Ga.
 - Macon Co., Ga.
 - Thomas Co., Ga.
 - Social surveys. Georgia.
- Social life and customs.
 - xx U.S. Social life and customs.
- Soils.
 - sa Subdivision Georgia under:
 - Soil-surveys.
 - Soil conservation.
 - Subdivision Soils under:
 - Greene Co.

Georgia. State College of Agriculture.

Georgia (Continued)

- Statistics.
- Surveys.
- Georgia. University.
 - Library.
- Georgia.
 - Water-supply.
 - sa Subdivision Georgia under:
 - Water, Underground.
 - Water. Conservation.
 - Zoology.
 - sa Okefinoke swamp, Ga. Zoology.
- Georgia (Transcaucasia)
 - x Soviet Georgia.
 - Agriculture.
 - sa Subdivision Georgia (Transcaucasia) under: Grasses.
 - --Periodicals.
 - --Statistics.
 - Botany.
 - sa Subdivision Georgia (Transcaucasia) under: Plants,
 - Cultivated.
 - Botany, Economic.
 - --Research.
 - Cattle.
 - xx Cattle.
 - Entomology.
 - sa Subdivision Georgia (Transcaucasia) under:
 - Entomology, Economic.
 - Coleoptera.
 - Forestry.
 - History.
 - Land.
 - sa Subdivision Georgia (Transcaucasia) under: Land
 - reform.
 - Maps.
 - Meteorology.
 - Pomology.
 - Sheep.
 - Soils.
 - sa Soils. Batum region.
 - Subdivision Georgia (Transcaucasia) under: Peat.
 - Statistics.
 - Viticulture.
 - Zoology.
 - --Research.

Georgia pine. See *Pinus palustris*.

Georgia velvet bean. See Velvet-beans.

Georgian Republic. See Georgia (Transcaucasia)

Georgiana, Ala.
--Economic conditions.

Georychus.

Georyssidae.

Geospiza.
x Geospizidae.
xx Fringillidae.

Geospizidae. See Geospiza.

Geotectonic geology. See Geology, Structural.

Geothlypis poliocephala.

Geothlypis trichas.

Geotrichum.
xx Moniliaceae.

Geotrichum candidum.

Geotropism.

Geotrupinae. See Scarabaeidae.

Gephyrea.
sa Phoronis.
Echinroidea.
Priapulidae.

Geraniaceae.
sa Pelargonium.
Tropaeolum.
Impatiens.
Erodium.
Sarcocaulon.

Geranic acids.

Geraniol.

Geranium oil.
xx Essences and essential oils.

Geraniums.
sa Pelargonium.

Geraniums (Continued)
--Diseases.
sa Leafspot of geranium.
--Bibliography.
--Periodicals.
--Societies.

Gerbera.
xx Asteraceae.

Gerbera jamesonii.
--Diseases.
xx Vegetable pathology.
--Pests.

Gerbillus meridianus.

Gerdauen, Prussia.
--Agriculture.

Geriatrics. See Old age. Diseases.

Germ-plasm.

Germ-plasm theory.

Germ theory of disease.
sa Bacteria, Pathogenic.

German black pied cattle. See Black pied lowland cattle.

German blackheaded mutton.
xx Sheep.

German East Africa. See Africa, German East.

German Edelschwein.

German Friesian cattle. See Black pied lowland cattle.

German goat. See White German goat.

German improved landrace.
xx Landrace swine.

German language.
x Germany. Language.
--Chrestomathies and readers.
x Germany. Language. Readers.
--Chrestomathies and readers (Agriculture)

German language (Continued)

- Chrestomathies and readers (Science)
- Conversation and phrase-books.
- Dictionaries.
- Etymology.
- Glossaries, vocabularies, etc.
- Grammar.
- Study and teaching.

German literature.

- x Germany. Literature.
- Bibliography.
 - sa Subdivision Bibliography under: Bavarian literature.
- --Periodicals.

German newspapers.

- Bibliography.
- Directories.

German occupation of Belgium. See Belgium. History. German occupation, 1940-1945.

German occupation of Czechoslovak Republic. See Czechoslovak Republic. History. German occupation, 1939-1945.

German occupation of Denmark. See Denmark. History. German occupation, 1940-1945.

German occupation of France. See France. History. German occupation, 1940-1945.

German occupation of Netherlands. See Netherlands. History. German occupation, 1940-1945.

German occupation of Poland. See Poland. History. German occupation, 1939-1945.

German periodicals.

- Bibliography.
 - sa Subdivision Bibliography under: Bavarian periodicals.
- --Union lists.
- Directories.

German scientists. See Scientists, German.

German sheep dogs. See German shepherd dogs.

German shepherd dogs.

- x German sheep dogs.
- xx Shepherd dogs.
- Periodicals.

German shorthaired pointers.

- xx Pointers (Dogs)

German Simmental. See Simmental cattle.

German Southwest Africa. See Africa, German Southwest.

German Volga (A.S.S.R.)

- Entomology.
 - sa Subdivision German Volga (A.S.S.R.) under: Entomology, Economic. U.S.S.R.

Germanium.

- Bibliography.

Germans.

- xx Germany. Civilization.

Germans in Argentine Republic.

Germans in Brazil.

- xx Germany. Emigration and immigration.

Germans in foreign countries.

- xx Germany. Emigration and immigration.

Germans in Hungary.

- xx Germany. Emigration and immigration.

Germans in Palestine.

- xx Germany. Emigration and immigration.

Germans in Paraguay.

Germans in Pennsylvania.

- x Pennsylvania Dutch.
- Pennsylvania Germans.
- xx Germany. Emigration and immigration.

Germans in Poland.

- xx Poland.

Germans in Rumania.
 x Germany. Emigration and immigration.

Germans in Russia.
 xx Germany. Emigration and immigration.

Germans in Santa Catharina, Brazil.
 xx Germany. Emigration and immigration.

Germans in Slovakia.
 xx Germany. Emigration and immigration.

Germans in Texas.

Germans in the U.S.
 --Statistics.
 xx U.S. Foreign population. Statistics.

Germantown, Pa.
 --Botany.

Germany.
 sa Eastphalia.
 Lomnitz.
 Bohra//
 --Agricultural experiment stations.
 --Agricultural schools. See Germany.
 Agriculture. Education.
 --Agriculture.
 sa Germany. Domestic animals.
 Germany. Soils.
 Subdivision Agriculture under names of specific regions and states, e.g., Allgäu, Bavaria, etc.
 Subdivision Germany under:
 Wheat.
 Forage plants.
 Cereals.
 Colonization, Agricultural.
 Agricultural laborers.
 Flax.
 Maize.
 Farms.
 Farm buildings.
 Poultry.
 Sugar-beet.
 Farm organization.
 Part-time farming.
 Agriculture and business.

Germany (Continued)

--Agriculture.

sa Subdivision Germany under:

Farm produce. Cost of production.

Agricultural administration.

Agricultural surveys.

War and agriculture (1939-1945)

Field crops.

Hemp.

Potatoes.

Hops.

Drug plants.

Rehabilitation, Rural.

Cropping systems.

Agricultural extension.

Market gardening.

Soy-bean.

Crops and climate.

Onions.

Farm produce.

Mechanized farming.

Grassland farming.

Grasses.

Agricultural industries.

Agricultural policies and programs.

Tenant farming.

Agricultural credit.

Types of farming.

Farm management.

Agriculture, Cooperative.

Agriculture. Economic aspects.

-- --Bibliography.

sa Subdivision Bibliography

under: Chambers of agriculture. Germany.

Farm organization. Germany.

Agriculture. Economic aspects. Germany.

xx Agriculture. Bibliography.

-- --Education.

sa Berlin. Landwirtschaftliche hochschule.

Poppelsdorf. Landwirtschaftliche akademie//

Subdivision Germany under: Agricultural extension.

Germany (Continued)

- Agriculture.
- --Education.
 - sa Subdivision Agriculture.
 - Education under: Bavaria.
 - Prussia.
 - Württemberg.
 - Nassau (Duchy)
 - Rhine Province.
- --History.
 - sa Subdivision Agriculture.
 - History under: Baden
 - (Grand Duchy)
 - Saxe-Altenburg//
 - Agricultural laborers. Germany.
 - History.
 - xx Europe. Agriculture. History.
- --Maps.
- --Periodicals.
- --Statistics.
 - sa Subdivision Agriculture.
 - Statistics under: Baden.
 - Pomerania.
 - Saxony (Kingdom)
 - Schleswig-Holstein.
 - Hesse.
 - Agricultural laborers. Germany.
 - Statistics.
 - Farm produce. Germany. Statistics.
- Antiquities.
 - sa Subdivision Antiquities under:
 - Federsee region, Germany.
- Apiculture.
 - sa Subdivision Apiculture under:
 - Schleswig-Holstein.
 - xx Apiculture.
- --Periodicals.
- Army.
- Bibliography.
 - sa Subdivision Bibliography under:
 - Germany. Commerce.
 - Germany. Land.
 - Germany. Transportation.
- Biography.
- Botany.
 - sa Subdivision Botany under:
 - Halle.
 - Herborn.
 - Berlin.
 - Bavaria//

Germany (Continued)

- Botany.
 - sa Subdivision Germany under:
 - Trees.
 - Shrubs.
 - Grasses.
 - Botany, Economic.
 - Fungi.
 - Lichens.
 - Vegetable pathology.
 - Algae.
 - Plants, Cultivated.
 - Botany, Medical.
 - Food plants.
 - Oleaginous plants.
 - Honey-bearing plants.
 - Fresh-water flora.
 - Wild flowers.
 - Flowers.
- --Bibliography.
 - sa Bavaria. Botany. Bibliography.
 - Nuremberg. Botany.
 - Lorraine.
- Boundaries.
 - xx Germany. Geography.
 - Europe. Boundaries.
- Cadastral surveys.
- Cattle.
 - sa Subdivision Cattle under:
 - Baden.
 - Bavaria.
 - Pforzheim//
 - xx Cattle.
- Cattle trade.
 - sa Subdivision Cattle trade under: Baden.
- Census.
 - sa Subdivision Census under:
 - Saar.
- Civilization.
 - sa Germans.
- Climate.
 - sa Harz, Ger. Climate.
 - Germany. Meteorology.
 - Subdivision Germany under:
 - Crops and climate.
- Colonies.
 - sa Hereroland, Africa.
 - Kamerun, Africa.
 - xx Europe. Colonies.

Germany (Continued)

- Colonies.
- --Agriculture.
 - sa Subdivision Germany. Colonies under: Cotton. Colonization, Agricultural.
- --Botany.
 - sa Subdivision Germany. Colonies under: Botany, Economic.
- --Commerce.
- --Entomology.
 - sa Subdivision Germany. Colonies under: Entomology, Economic.
- --Forestry.
 - sa Subdivision Germany. Colonies under: Timber.
- --Sanitary affairs.
- --Water-supply.
- --Zoology.
- Commerce.
 - sa Fruit trade. Germany. Germany. Economic conditions. Germany. Commercial treaties. Egg industry and trade. Germany. Farm produce. Marketing. Germany. Oil-seed trade. Germany. Subdivision Commerce under: Danzig. Elbe River and Valley. Münden. Breslau. Subdivision Germany under: Retail trade. Wholesale trade.
- --Bibliography.
 - sa Subdivision Bibliography under: Meat industry and trade. Germany. xx Germany. Bibliography.
- --Statistics.
 - sa Subdivision Statistics under: Farm produce. Germany.
- Commercial policy.
- Commercial treaties.
- Consulates.
- Cyclopedias.
- Dairying.
 - sa Subdivision Dairying under: Prussia. Hanover (Province) Proskau. Westphalia (Province) Dairy industry and trade. Germany.

Germany (Continued)

- Dairying.
- --Research.
- Denazification. See Denazification.
- Description and travel.
 - sa Subdivision Description and travel under: Rhine River and Valley. Hunting. Germany.
- Domestic animals.
 - sa Subdivision Domestic animals under names of states, provinces, etc. Germany. Cattle. Germany. Goats. Germany. Horse. Germany. Swine.
- --Legislation.
- --Research.
- --Statistics.
 - sa Subdivision Domestic animals. Statistics under: Baden.
- Economic conditions.
 - sa Subdivision Economic conditions under: Bavaria. Saar Basin Territory. Hesse. Subdivision Germany under: World War, 1939-1945. Economic aspects. History, Economic. Economic surveys. Geography, Economic.
- --Periodicals.
- Economic policy.
 - sa Prussia. Economic policy. xx Europe. Economic policy.
- Education.
 - sa Germany. Agriculture. Education. Universities and Colleges. Germany. Rural schools. Germany.
- Emigration and immigration.
 - sa Subdivision Emigration and immigration under: Mecklenburg-Schwerin. Prussia, East (Province) Germans in Brazil. Germans in Hungary. Germans in Palestine//

Germany (Continued)

- Entomology.
 - sa Subdivision Entomology under:
 - Regensburg.
 - Silesia.
 - Bradenburg//
 - Subdivision Germany under:
 - Butterflies.
 - Coleoptera.
 - Entomology, Economic.
 - Lepidoptera.
 - Hymenoptera.
 - Orthoptera.
 - Neuroptera.
 - Hemiptera.
 - Trees. Pests.
 - Culicidae.
 - Diptera.
- --Periodicals.
- --Societies.
- Executive departments.
- Experiment stations. See Germany.
- Agricultural experiment stations.
- Fisheries.
 - sa Prussia. Fisheries.
- Foreign relations.
 - xx Europe. Foreign relations.
- Forestry.
 - sa Subdivision Forestry under:
 - Alsace-Lorraine.
 - Baden.
 - Bavaria//
 - Subdivision Germany under:
 - Trees.
 - Lumbering.
 - Afforestation and reforestation.
 - Forest industries.
 - Forest products.
 - Wood-using industries.
 - Forest policy.
 - Forest fires.
 - Wood-lots.
 - Forest management.
 - Silviculture.
 - Black Forest.
 - Kinzig River.
 - Bärenthoren (Forest)
- --History.
 - sa Subdivision Forestry. History
 - under names of German provinces, states, etc., e.g.
 - Westphalia (Province) Forestry. History.
- --Periodicals.

Germany (Continued)

- Forestry.
 - --Research.
 - --Statistics.
- Geographic names.
- Geography.
 - sa Subdivision Germany under:
 - Geography, Historical.
 - Anthropo-geography.
 - Geography, Economic.
 - Germany. Boundaries.
 - Germany. Physical Geography.
- Geology.
 - sa Subdivision Geology under:
 - Hannover.
 - Magdeburg.
 - Prussia//
- Goats.
 - xx Germany. Domestic animals.
- Government publications.
 - xx Government publications.
 - Bibliography.
- History.
 - sa Peasants war, 1523-1524.
 - Subdivision History under:
 - Bavaria.
 - Banks and banking. Germany.
 - Subdivision Germany under:
 - Geography, Historical.
 - History, Economic.
- --Allied occupation, 1918-1930.
 - x Ruhr occupation.
- --Allied occupation, 1945-
 - sa Denazification.
- Horse.
 - sa Subdivision Horse under:
 - Rhine province.
 - Westphalia.
 - Wurttemberg//
 - Subdivision Germany under:
 - Horses. Breeding.
- Ichthyology.
- Industries.
 - sa Subdivision Germany under:
 - Agricultural industries.
- Land.
 - sa Subdivision Germany under:
 - Waste lands.
 - Land reform.
 - Farm valuation.
 - Farm land value.
 - Land laws.
 - Land utilization.

Germany (Continued)

- Land.
 - sa Subdivision Land under:
 - Rhine Province.
 - Westphalia.
- --Prices.
 - sa Subdivision Land. Prices.under:
 - Prussia, East.
- Language. See German language.
- Learned institutions and societies.
 - xx Europe. Learned institutions and societies. Bibliography.
- Libraries.
 - sa Kiel. Universität. Institut für welt-wirtschaft. Bibliothek.
- Literature. See German literature.
- Manufactures.
- Maps.
 - sa Bavaria. Maps.
- Markets.
- Meat supply.
- Meteorology.
 - sa Precipitation (Meteorology) Germany.
- Milk supply.
 - sa Subdivision Milk supply under:
 - Berlin.
 - Hamburg.
 - Wurttemberg//
 - xx Milk supply.
- Milk trade.
 - sa Subdivision Milk trade under:
 - Mannheim.
 - Berlin.
- Monopolies.
- Natural history.
 - sa Subdivision Natural history under: Lübeck.
 - Magdeburg.
 - Baden (Grand Duchy)//
 - xx Europe. Natural history.
- Occupations.
- Officials and employees.
- Ornithology.
 - sa Subdivision Ornithology under:
 - Hesse.
 - Teutoburger Wald.
 - Kurische.
 - Nehrung.
- Paleobotany.
 - sa Subdivision Paleobotany under:
 - Saxony.
 - Württemberg.
 - Thuringia//

Germany (Continued)

- Paleontology.
 - sa Subdivision Paleontology under: Baden (Grand duchy) Nuremburg.
 - Alsace-Lorraine//
- Parks.
 - sa Subdivision Parks under:
 - Düsseldorf.
 - Muskau.
 - xx Parks.
- Peasantry. See Peasantry. Germany.
- Pharmacy.
- --Periodicals.
- Physical geography.
 - xx Germany. Geography.
- Politics and government.
 - sa Nationalsozialistische deutsche arbeiterpartei. Denazification.
 - Subdivision Germany under:
 - Nationalism and nationality.
 - Administrative and political divisions.
- Pomology.
 - sa Subdivision Pomology under:
 - Baden (Grand duchy) Württemberg.
 - Hesse (Grand duchy)//
 - Subdivision Germany under:
 - Berries.
- --Bibliography.
- --Statistics.
- Population.
 - sa Subdivision Germany under:
 - Rural population.
 - Subdivision Population under:
 - Starkenbug, Ger.
 - Prussia, East (Province)
 - xx Europe. Population.
- Public lands.
- Railroads.
- Relations (general) with the U.S.
- Religion.
- Research.
- --Periodicals.
- Roads.
 - sa Subdivision Roads under:
 - Baden.
 - Brunswick.
- --Law.
 - sa Subdivision Roads. Law under:
 - Prussia.
- Sanitary affairs.
- Sericulture.

Germany (Continued)

- Sheep.
 - sa Subdivision Sheep under:
 - Mecklenburg.
 - Allenstein, Prussia.
 - Hesse (Grand duchy)//
- Social conditions.
 - sa Subdivision Social conditions under: Bielefeld.
 - Ruhr River and Valley.
- Social life and customs.
- Soils.
 - sa Subdivision Soils under:
 - Brandenburg.
 - Magdeburg.
 - Prussia//
 - Subdivision Germany under:
 - Peat.
 - Soil erosion.
 - Soil conservation.
 - Soil-surveys.
 - Soil erosion. Prevention and control.
- Statistics.
 - sa Saxony.
 - Brunswick (Duchy)
 - Bremen//
- Statistics, Vital.
- Surveys.
- Swine.
 - sa Subdivision Swine under:
 - Oldenburg (Grand duchy)
 - Schlanstedt, Saxony.
 - Munster//
- Transportation.
 - sa Subdivision Transportation under: Saxony.
- Veterinary services.
- Viticulture.
 - sa Subdivision Viticulture under:
 - Nassau.
 - Prussia.
 - Rheingau//
 - xx Europe. Viticulture.
- --History.
- --Periodicals.
- --Statistics.
- Water-supply.
 - sa Subdivision Water-supply under:
 - Baden.
 - Alsace-Lorraine.
 - Prussia.
 - Subdivision Germany under:
 - Water. Conservation.
 - Floods.

Germany (Continued)

- Zoology.
 - sa Subdivision Zoology under:
 - Lüneberg.
 - Bavaria.
 - Brandenburg//
 - Subdivision Germany under:
 - Araneida.
 - Mammalia.
 - Batrachia.
 - Reptilia.
 - Wild life.
 - Fresh-water fauna.
 - Fur-bearing animals.
 - Mollusca.
 - Vertebrates.
- Germicidal lamps.
 - xx Electric lamps.
- Germicides.
 - sa Bactericides.
 - xx Bactericides.
- Germinal layers.
- Germination.
 - sa Subdivision Germination under:
 - Apple. Seed.
 - Beans, Kidney.
 - Cereals//
 - Fungi. Spore germination.
 - Seeds. Stimulation.
 - Equisetum. Spore germination.
 - Sprouting.
 - x Seeds. Viability.
 - Viability of seeds.
 - xx Seeds. Vitality.
- Germination, Delayed.
- Germination.
 - Effect of acids.
 - xx Acids. Effect on plants.
 - Effect of ammonia.
 - xx Ammonia. Effect on plants.
 - Effect of camphor.
 - Effect of chemicals.
 - Effect of fertilizers.
 - Effect of fluorides.
 - Effect of formaldehyde.
 - Effect of humidity.
 - Effect of hydrate of lime.
 - Effect of insecticides and fungicides.
 - Effect of light on.

Germination (Continued)

- Effect of mineral salts.
 - x Mineral salts. Effect on germination.
 - xx Mineral salts. Effect on plants.
- Effect of moisture.
- Effect of salt.
- Effect of storage.
 - xx Cereals. Storage.
- Effect of sulphuric acid.
 - xx Sulphuric acid.
- Effect of temperature.
 - x Temperature. Effect on germination.
- Tests.

Germination apparatus.

Germs. See Bacteriology; Micro-organisms; Bacteria.

Geronticus.

Gerontology. See Old age.

Gerridae.

Gesarol. See DDT (Insecticide)

Gesneriaceae.

- sa Episcia.
- Didymocarpus.
- Ramondia.
- Meneghinia.
- Besleria.

Gestation. See Pregnancy.

Geum.

Geum urbanum.

Gex, France.

- Agriculture.

Geysers.

Gezira, Sudan.

- Agriculture.
 - sa Subdivision Sudan. Gezira under: Agriculture. Economic aspects.

Gezira Irrigation Project.

- xx Irrigation. Sudan. Gezira.

Ghana.

- xx Africa, West.
- Agriculture.
 - sa Subdivision Ghana under: Agricultural surveys. Agriculture. Economic aspects.
- Botany.
- Commerce.
- --Statistics.
- Economic conditions.
 - sa Subdivision Ghana under: Geography, Economic.
- Forestry.
 - sa Subdivision Ghana under: Forest surveys.
- Geography.
 - sa Subdivision Ghana under: Geography, Economic.
- Soils.
- Statistics.

Ghani. See Oil-seed crushers.

Gharbiya, Egypt.

Ghee. See Butter oil.

Gherkins. See Cucumbers.

Ghirka wheat. See Wheat, Ghirka.

Ghost towns.

- xx Lumbering, Wasteful.

Giant African snail. See Achatina fulica.

Giant arborvitae. See Thuja plicata.

Giant gap.

Giant knotweed.

Giantfennel. See Ferula.

Giardia intestinalis.

Giardia microti.

Giardia muris (Grassi)

Gibberella.

- Gibberella fujikuroi.
--Bibliography.
- Gibberella saubinetii.
sa Wheat scab.
- Gibberellic acid.
xx Growth substances for plants.
--Bibliography.
--Effect on plants.
- Gibberellin.
xx Growth substances (Plants)
--Abstracts.
--Bibliography.
- Gibellina cerealis. See Gibberella saubinetii.
- Gibocellum.
- Gibraltar.
--Botany.
--Census.
--Economic conditions.
xx Mediterranean region. Economic conditions.
Gt. Brit. Colonies. Economic conditions.
- Gibson Co., Tenn.
sa Subdivision Gibson Co. under: County surveys. Tennessee.
xx Tennessee.
- Gid.
- Giessen.
--Agriculture.
xx Germany. Agriculture.
--Botany.
- Gifford Pinchot National Forest, Wash.
x Columbia National Forest, Wash.
- Gifted student.
- Gifts.
x Donations.
Presents.
- Gifu, Japan.
sa Subdivision Gifu, Japan under: Farm produce. Marketing.
xx Japan.
- Gifu, Japan (Continued)
--Agriculture.
-- --Maps.
- Gigant Collective Farm.
xx Collective farms.
- Gigantomonas lighti.
- Gigantopteris.
- Gigartina.
- Gigartinaceae.
sa Gigartinales.
Gigartina.
- Gigartinales.
- Giglio, Italy.
--Botany.
sa Subdivision Italy. Giglio under: Algae.
- Gila Co., Ariz.
--Geology.
--Water-supply.
sa Subdivision Arizona. Gila Co. under: Water, Underground.
- Gila reclamation project, Ariz.
- Gila River.
sa Flood control. Gila River.
- Gila River Basin. See Gila River Valley.
- Gila River Forest Reserve.
- Gila River Indian Reservation, Ariz.
- Gila River Valley.
--Soils.
sa Subdivision Gila River Valley under: Soil erosion.
--Water-supply.
- Gilbert Islands.
x Onotoa Atoll.
Clerk Island.
--Geology.
- Gilds.
sa Amsterdam. Butchers' guild.

- Giles Co., Va.
 sa Subdivision Virginia. Giles Co.
 under: County surveys.
 xx Virginia.
 --Economic conditions.
 --Industries and resources.
 sa Industrial surveys. Virginia.
 Giles Co.
 --Social conditions.
 sa Subdivision Virginia. Giles Co.
 under: Social surveys.
- Gilliflower. See Stocks (Flowers)
- Gillyflower. See Stocks (Flowers)
- Gilpin Co., Colo.
 --Geology.
- Gin.
 xx Alcoholic liquors.
- Gingelly. See Sesamum.
- Ginger.
 sa Spices.
 --Diseases.
 --Tariff.
- Ginger extract.
 sa Jamaica ginger (beverage) as a
 cause of disease.
- Gingerbread. See Cake.
- Gingili. See Sesamum.
- Ginkgo.
- Ginkgo biloba.
- Ginkgoaceae.
- Ginkgoaceae, Fossil.
- Gins. See Cotton gins.
- Ginseng.
 x Asiatic ginseng.
 Panax schinseng.
 Panax quinquefolius.
 --Diseases.
 --History.
 --Periodicals.
 --Research.
- Ginseng (Continued)
 --Seed.
 --Spray injury.
- Gipsy-moth.
 x Gypsy moth.
 Porthetria dispar Linn.
 --Bibliography.
 --Diseases.
 x Wilt disease (Gipsy moth)
- Gipsy-moth, Effect of temperature on.
 See Temperature. Effect on gipsy-
 moth.
- Gipsy-moth.
 --Parasites.
 sa Apanteles melanscelus.
 Sturmia inconspicua.
 Hyposoter disparis.
- Giraffes.
 xx Ruminantia.
- Giraffes, Fossil.
- Girardinus poeciloides. See Millions.
- Girasol.
 The English word Girasol (or
 Girasoletto) means Jerusalem
 artichoke; the Spanish word
 Girasol means Sunflower.
- Girders.
 x Box beams.
 Beams.
- Girders, Continuous.
- Girders.
 --Creep.
 xx Creep.
- Girders, Wooden. See Wood as building
 material.
- Girdling.
- Girdling machine.
 xx Forestry. Implements and
 machinery.
- Girl Scouts.

- Girls.
 sa Youth in rural communities.
 xx Youth.
 --Body measurements.
 sa Subdivision Body measurements
 under: Children.
 --Clothing.
 xx Clothing and dress.
 --Employment.
 -- --Bibliography.
 xx Women. Employment. Bibliography.
 --Societies and clubs.
 sa Agricultural clubs.
 Camp fire girls.
 xx Social settlements.
 Clubs.
- Girls' agricultural clubs. See Agri-
 cultural clubs.
- Girls in agriculture.
 sa World War, 1939-1945. Girls'
 work.
 xx Children in agriculture.
 Agricultural laborers.
 --Periodicals.
 xx Agricultural laborers. Peri-
 odicals.
- Gironde (Dépt.) See France. Département
 de la Gironde.
- Gironde River.
 xx France.
- Giroude (Dept.) See France. Département
 de la Giroude.
- Gissar Valley.
 --Natural history.
- Giuba. See Jubaland.
- Gizzard-worm. See Cheilospirura hamu-
 losa.
- Gjentofte, Denmark.
 --Statistics.
- Glacial epoch.
 x Ice age.
- Glacier National Park.
 x Waterton-Glacier International
 Peace Park.
- Glacier National Park (Continued)
 --Botany.
 --Geographic names.
 --Ornithology.
 --Roads.
 xx Montana. Roads.
 --Zoology.
- Glaciers.
- Gladiolus.
 xx Iridaceae.
 --Diseases.
 sa Fusarium diseases of gladiolus.
 xx Vegetable pathology.
 --Exhibitions.
 -- --Prizes.
 --Injuries.
 --Periodicals.
 --Pests.
 sa Taeniothrips simplex.
 --Physiology and morphology.
 --Societies.
 --Varieties.
- Gladiolus thrips. See Taeniothrips
 simplex.
- Glamorganshire, Wales.
 --Agriculture.
 --Botany.
 --Cattle.
 --Dairying.
 --Forestry.
- Glan cattle.
- Gland of Bartholin. See Bartholin's
 gland.
- Glanders.
 sa Lymphangitis epizootica.
 --Diagnosis.
 -- --Agglutination reaction.
 xx Agglutination.
- Glands.
 sa Secretion.
 Gonads.
 xx Secretion.
- Glands, Coxal. See Coxal glands.

- Glands, Ductless.
 sa Hormones.
 Thymus gland.
 Thyroid gland.
 Endocrinology.
 x Secretion, Internal.
 Endocrine glands.
 Incretory organs.
 --Diseases.
 xx Pathology.
- Glands, Lymphatic. See Lymphatic glands.
- Glands, Mammary. See Mammary glands.
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 --Bibliography.
 xx Commerce. Bibliography.
 --Legislation.
 xx Commercial law.
- Government regulation of fisheries.
 x Government control of fisheries.
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- Government regulation of forestry.
 x Forestry. Regulation (by government)
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 xx Forestry. Administration.
- Government regulation of industry. See
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- Government regulation of libraries. See
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- Government regulation of prices. See
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- Government regulation of railroads. See
 Interstate commerce; Railroads and state.
- Government reorganization. See U.S.
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 State departments. Reorganization.
- Government research.
 sa Municipal research.
 x Governmental research.
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- Government sales of foodstuffs. See
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- Government service. See Civil service;
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- Government supplies. See U.S. Executive
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- Government trading. (INDIRECT)
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- Governmental accounting. See Account-
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- Governmental buying. See Buying,
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- Government costs. See Cost of govern-
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- Governmental libraries. See Libraries,
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- Governmental purchasing. See Buying,
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- Gowrie, Carse of, Scot.
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Gracchi.

sa Gracchus, Tiberius Sempronius,
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sa Subdivision Grades under:
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x Educational measurements.

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Grading of canning crops. See Canning crops. Grading and standardization.

Grading of confectionery. See Confectionery. Grading and standardization.

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sa Subdivision Grafting under:

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x Fruit trees. Grafting.

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xx Fruit stocks.

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--Pictorial works.

Grafton Co., N.H.

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--Dairying.

sa Subdivision New Hampshire.

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Grafton Co., N.H.

--Soils.

sa Subdivision New Hampshire. Grafton Co. under: Soil-surveys.

Graham Co., Ariz.

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--Water-supply.

sa Subdivision Arizona. Graham Co. under: Water, Underground.

Graham Co., Kan.

xx Kansas.

--Land.

sa Subdivision Kansas. Graham Co. under: Land utilization.

--Soils.

sa Subdivision Kansas. Graham Co. under: Soil conservation surveys.

Graham Co., N.C.

--Soils.

sa Subdivision North Carolina. Graham Co. under: Soil-surveys.

Graham crackers.

xx Crackers.

Graham flour.

sa Cookery (Graham flour)
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Graham land.

--Natural history.

xx Antarctic regions. Natural history.

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--Inspection. See Grain inspection.

--Standards. See Grain grading and standardization.

--Weather influences. See Cereals. Effect of climate.

Grain alcohol. See Alcohol.

Grain aphids. See Toxoptera graminum.

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Grain beetle, Saw-toothed. See Oryzaephilus surinamensis.

Grain beetles. See Anisoplia austriaca; Sitophilus.

Grain bins.

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--Fumigation.

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--Ventilation.

Grain-borer. See Dinoderus truncatus; Rhizopertha dominica.

Grain bug. See Chlorochroa sayi.

Grain cleaning.

sa Wheat. Cleaning.

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x Cereals. Cleaning.

--Bibliography.

Grain cleaning machines.

sa Clipper grain and seed cleaning machine.

x Winnowing machines.

xx Cereals. Implements and machinery.

--Maintenance and repair.

xx Agriculture. Implements and machinery. Maintenance and repair.

Grain competitions.

xx Agriculture. Competitions.

Grain conservation.

x Conservation of grain.

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xx Food conservation.

Grain contamination.

x Contamination of grain.

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Grain impurities.

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xx Cereals. Storage.

Grain dealers.

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--Societies. See Grain trade. Societies.

Grain dealers' associations. See Grain trade. Societies.

Grain dealers' directories.
 x Grain dealers. Directories.

Grain driers.
 sa Rice driers.
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 x Cereals. Driers.
 xx Cereals. Drying.
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Grain driers, Electric.
 x Electric grain driers.
 xx Drying apparatus, Electric.

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 --Financing.
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Grain-dust explosion. See Dust explosion.

Grain elevators. (DIRECT)
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 Grain elevators, Cooperative.
 Cereals. Bulk handling.
 Subdivision Grain elevators
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 --Accounting.

Grain elevators, Cooperative. (DIRECT)
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 Cereals. Marketing, Cooperative.
 x Farmers' elevators.
 --Periodicals.

Grain elevators.
 --Cost of operation.
 x Grain elevators. Financing.
 xx Cost of operation.
 --Designs and plans.
 --Directories. See Grain dealers
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 --Financing. See Grain elevators. Cost
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 -- --Maintenance and repair.
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Grain exchanges. (DIRECT)
 sa Grain trade. Futures.
 Subdivision Grain exchanges
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 xx Grain trade.
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Grain futures. See Grain trade.
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Grain futures act.
 sa Commodity exchange act.
 xx Grain trade. Law.

Grain germ. See Cereal germ.

Grain germ oil. See Cereal germ oil.

Grain grading and standardization.
 sa Grain standards act.
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 --Bibliography.

Grain handling. See Cereals. Handling.

Grain impurities. See Grain contami-
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 x Wood, Grain in.
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- Grain inspection.
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- Grain leaf-hopper. See *Draeculacephala mollipes*.
- Grain louse. See *Toxoptera graminum*.
- Grain marketing. See Cereals. Marketing.
- Grain moisture. See Cereals. Moisture content.
- Grain oil. See Cereal germ oil.
- Grain pooling.
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- Grain price subsidies. See Cereals. Prices. Subsidies.
- Grain procurement program. See Grain purchase program.
- Grain products. See Cereal products.
- Grain purchase program.
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- Grain requirements. (DIRECT)
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- Grain rotation. See Rotation of crops. Cereals.
- Grain rust. See Cereal rust.
- Grain sampling.
- Grain screenings.
- Grain sorghum. See Sorghum.
- Grain standardization. See Grain grading and standardization.
- Grain standards. See Grain grading and standardization.
- Grain standards act, 1916.
 x United States grain standards act.
 xx Grain trade. Law.
- Grain standards act, 1955.
- Grain storage. See Cereals. Storage.
- Grain supply. (DIRECT)
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- Grain surpluses. See Cereals. Surplus.
- Grain trade. (DIRECT)
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 Grain futures act.
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 Subdivision Marketing under:
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 --Futures.
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 Grain standards act, 1916.
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- Periodicals.
- Rates.
- Statistics.
 - sa Grain trade [geographic sub-division] Statistics, e.g., Grain trade. U.S. Statistics.
- Tables and ready-reckoners.
- Yearbooks.

Grain transportation.

- sa Subdivision Transportation
 - under: Maize.
 - Oats.
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- Railroads. Rates. Grain.
- x Transportation of grain.
- xx Farm produce. Transportation.
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 - xx Farm produce. Transportation. Costs.
- Statistics.

Grain warehouses. See Granaries.

Grain weevils. See Sitophilus.

Grain yields.

- xx Crop yields.

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 - sa Subdivision Tennessee. Grainger Co. under: Soil-surveys.

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Gram, Black. See Urd bean.

Gram, Green. See Mung bean.

Gram, Red. See Cajanus indicus.

Grass grass. See Bouteloua.

Gramineae.

- Used for botanical works only. For works on grass as a forage see Grasses.
- sa Festuca.
 - Paniceae.
 - Calamagrostis.

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- sa Aristida.
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- Dactylis.
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- Sitanion.
- Arthrostylidium.
- Arundinaria.
- Garnotiella.
- Imperata.
- Pennisetum purpureum.
- Eleusine coracana.
- Phalaris.
- Stenotaphrum.
- Cynosurus.
- Stipa.
- Ixophorus.
- Antheophora.
- Anthoxanthum.
- Glyceria.
- Panicum.
- Digitaria.
- Saccharum.
- Lygeum.
- Setaria.
- Coix lachryma-jobi.
- Erianthus.

--Classification.

--Germination.

--Seed. See Grasses. Seed.

Grammar.

- sa Subdivision Grammar under:
 - English language.
 - Latin language.
- Subdivision Language. Grammar under the names of countries.

Grammar, Comparative and general.

Grampus (Ship)

Gran Chaco, El. See Chaco.

Granada, Spain (Province)

- Domestic animals.

Granada goats.
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Granaries.

This subject used for publications on the description of buildings for the storage of cereals on the farm. Also for works on the design and construction of the same. For works on the storage of cereals see Cereals. Storage

sa Grain elevators.

Cereals. Bulk handling.

Grain bins.

Corn cribs.

x Grain warehouses.

xx Farm buildings.

--Aeration.

xx Aeration systems.

--Bibliography.

Granaries, Cooperative.

xx Cooperation.

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--Designs and plans.

--Finance.

--Inspection.

x Farm produce. Inspection.
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xx Granaries. Periodicals.

Granatellus sallaei boucardi.

Grand Canyon.

--Entomology.

--Geology.

--Paleobotany.

--Paleontology.

Grand Canyon (Village)

Grand Canyon National Park.

--Natural history.

--Ornithology.

--Zoology.

Grand Coulee Dam.

x Coulee dam.

xx Dams.

Grand Co., Utah.

--Geology.

xx Utah. Geology.

Grand Isle Co., Vt.

--Pomology.

--Soils.

sa Subdivision Vermont. Grand
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Grand-Jouan.

--Botany.

Grand Lake, Colo.

Grand Mesa National Forest, Colo.

xx Colorado. Forest reserva-
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Forest reservations.

Grand-Port (Farm)

xx France. Department des Deux-
Sevres. Agriculture.

Grand Prairie, Ark.

Grand Prairie region, Tex.

--Water-supply.

sa Subdivision Texas. Grand
Prairie region under:
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Grand Rapids, Mich.

--Forestry.

sa Subdivision Michigan. Grand
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Grand River, Okla.

Grand River, Ont.

Grand River, S.D.

Grand River Basin, Mich. See Grand
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Grand River Valley, Mich.

sa Subdivision Michigan. Grand
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x Upper Grand River Basin,
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- Grand River Valley, Mo.
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 --Water-supply.
- Grand Valley, Colo.
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- Grand Valley irrigation project.
- Grand Wash Cliffs, Ariz.
 --Geology.
 xx Arizona. Geology.
- Grande-Prairie, Can.
 --Forestry.
- Grande Ronde River basin. See Grande
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- Grande Ronde River Valley.
 x Grande Ronde River basin.
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- Granger homesteads, Iowa.
 xx U.S. Resettlement Administra-
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- Granges. See Agriculture. Societies.
- Granite.
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- Grant Co., Ind.
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 --Soils.
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- Grant Co., Minn.
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- Grant Co., N.M.
- Grant Co., Okla.
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- Grant Co., S.D.
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 Subdivision Grant Co., S.D.
 under: Planning, County.
 xx South Dakota.
 --Economic conditions.
 xx South Dakota. Economic condi-
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- Grant Co., Wis.
 xx Wisconsin.
 --Agriculture.
 sa Subdivision Wisconsin. Grant
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 xx Wisconsin. Agriculture.
- Soils.
 sa Subdivision Wisconsin. Grant
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- Grant Parish, La.
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- Grants-in-aid, Federal. See Government
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- Grants-in-aid, International. See
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- Grants Pass irrigation district, Or.
- Granular vaginitis of sheep. See
 Vaginitis infectiosa.
- Granulated cutworm. See *Feltia sub-*
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- Granville tobacco wilt. See Tobacco
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- Grape. See Grapes.
- Grap berry moth. See *Polychrosis*
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- Grape berry worm. See Polychrosis viteana; Paralobesia viteana.
- Grape-cane gallmaker. See Ampelogypter sesotris.
- Grape concentrate. See Grape juice, Concentrated.
- Grape culture. See Viticulture.
- Grape curculio. See Craponius inaequalis.
- Grape cytology.
xx Plant cells and tissues.
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- Grape diseases. See Grapes. Diseases.
- Grape downy mildew. See Downy mildew of grapes.
- Grape flea beetle. See Haltica chalybea.
- Grape-fruit. See Grapefruit.
- Grape growing. See Viticulture.
- Grape-hyacinth.
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- Grape industry and trade. (DIRECT)
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- Grape insects. See Grapes. Pests.
- Grape juice.
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- Grape juice, Canned.
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- Grape leaf-folder. See Desmia fune-
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- Grape leaf-hopper. See Erythroneura comes.
- Grape-leaf skeletonizer. See Harrisana americana.
- Grape leaves.
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- Grape melanose.
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- Grape paste.
- Grape powdery mildew. See Powdery mildew of grapes.
- Grape root-borer. See Memythrurus polistiformis.
- Grape root-worm. See Fidia viticida.
- Grape rootrot fungus. See Roesleria hypogaea.
- Grape-scale. See Aspidiotus uvae.
- Grape seedlings.
- Grape sirup.
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- Grape sugar. See Glucose.
- Grape trade. See Grape industry and trade.
- Grape utilization. See Grapes, Uses of.
- Grape vine as feeding stuff.

Grape vine moth. See Phalaenoides glycine.

Grape vinegar.

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sa Cookery (Grape-fruit)

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Grape-fruit seed oil.

x Grape-fruit.

--Advertising.

xx Citrus. Advertising.

--By-products.

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xx Citrus. Grading and standardization.

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xx Grapefruit juice. Grading and standardization.

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 - sa Subdivision By-products under:
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 - xx Wine and wine making. By-products.
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 - x Grapes. Acreage adjustment.
 - xx Farm produce. Control of production.
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 - xx Farm produce. Cost of production.
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 - Roncet.
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 - California vine disease.
 - Little-leaf.
 - Root-rot of grapes.
 - Black rot of grapes.
 - Anthraxnose of grapes.
 - Crown-gall of grape.
 - Powdery mildew of grapes.
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 - x Emperor grapes.
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 - xx Fertilization of plants.
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 - xx Fruit. Freezing and frost injury.
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 - xx Fumigation.
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 - xx Fruit harvesting and marketing. Costs.
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 - xx Marketing, Cooperative.
- Grapes, Muscadine.
 - x Muscadine grapes.
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 Desmia funeralis.
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 --Stocks.
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- Grapes, Table. See Grapes.
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 --Therapeutic use.
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- Grapes, Tokay.
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- Grapes, Uses of.
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- Grapes, Zante.
- Grapes as food.
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- Grapevine aphid. See *Macrosiphum*
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- Grapevine looper. See *Lygris diver-*
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- Graphic methods.
 sa Subdivision Graphic methods
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- Graphic statics.
- Graphideae.
- Graphipterus.
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- Graphium ulmi*. See Dutch elm disease.
- Graphognathus*. See White-fringed
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- Grapholitha conversana*.

- Grapholitha interstinctana*.
 x *Laspeyresia interstructana*.
 Clover head caterpillar.
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- Grapholitha molesta*.
 x Oriental peach moth.
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 xx Peach. Pests.
 --Parasites.
- Grapholitha motrix*.
- Grapholitha prunivora*. See *Enarmonia prunivora*.
- Grapholitha woerberiana*. See *Laspeyresia woerberiana*.
- Graphs. See Graphic methods.
- Graptodera. See *Altica*.
- Graptolites.
- Grass. See Gramineae; Grasses.
- Grass as feeding stuff. See Grasses as feeding stuff.
- Grass as food for man.
 xx Food, Raw.
 Vegetarianism.
- Grass as paper material. See Paper, Grass.
- Grass disease.
 xx Horses. Diseases.
- Grass driers.
 xx Drying apparatus.
 Grasses. Drying.
 Hay driers.
- Grass drying. See Grasses. Drying.
- Grass farming. See Grassland farming.
- Grass fires. See Burning of land.
- Grass husbandry. See Grassland farming.
- Grass itch mite. See *Acomatacarus australiensis*.
- Grass mulches.
 xx Mulch and mulching.
- Grass seed. See Grasses. Seed.
- Grass silage.
 x Ensilage.
 --Harvesting.
 --Preservatives.
- Grass staggers. See Grass tetany.
- Grass stem sawfly. See *Cephus cinctus*.
- Grass tetany.
 x Grass staggers.
 xx Staggers.
- Grass waterways. See Grasses waterways.
- Grass webworm. See *Pachyzancla phaeopteralis*.
- Grassed channels. See Grassed waterways.
- Grassed waterways.
 x Grass waterways.
 Grassed channels.
 Meadow strip waterways.
 Waterways, grassed.
 xx Drainage works.
- Grasses. (INDIRECT)
 Used for works on grass as forage plant. For botanical works on grass see Gramineae.
 sa Alpine grasses and forage plants.
 Grasses. Seed.
 Gramineae.
 Rotation of crops. Grasses.
 Lawns.
 Zoysia.
 Names of grasses, e.g. Hay, Timothy, Rice grass, etc.
 x Herbage.
 --Breeding.
 sa Subdivision Breeding under: Timothy.
 --Charts.
 --Composition.
 --Defoliation.
 xx Defoliation.

Grasses (Continued)

--Diseases.

sa Subdivision Diseases under:

Timothy.

Pennisetum typhoideum.

Chaetochloa lutescens.

Kentucky blue grass.

Andropogon sorghum.

Panicum.

Take-all disease.

Anthrachnose of grasses.

--Drying.

Grasses. Drying is used for artificially dried grass and is not to be confused with hay.

sa Subdivision Drying under: Hay.

Grass driers.

x Grass drying.

xx Grasses. Drying.

Hay.

--Effect of fertilizers. See Fertilizers.
Effect on grasses.

--Effect of temperature. See Temperature.
Effect on grasses.

--Effect of weather. See Weather.
Effect on grass.

--Fireproofing.

xx Fireproofing.

--Germination.

--Growth in bituminous materials.

xx Bituminous materials.

--Identification.

x Identification of grasses.

--Introduction.

xx Plant introduction.

--Names.

xx Plant names.

--Nutritive value. See Grasses as feeding stuff.

--Pests.

sa Subdivision Pests under: Millet.

Stenotaphrum secundatum.

--Physiology and morphology.

xx Botany. Morphology.

--Pictorial works.

--Protein content.

x Grasses. Albumin content.

--Research.

--Reseeding. See Revegetation.

--Seed.

sa Subdivision Seed under: Orchard grass.

Kentucky blue-grass.

Quitch-grass//

-- --Adulteration.

Grasses (Continued)

--Seed.

-- --Harvesting.

xx Seeds. Harvesting.

-- --Marketing.

-- --Prices.

xx Seeds. Prices.

-- --Sowing.

x Grasses. Seeding.

xx Sowing.

-- --Statistics.

--Seed beds.

xx Seed beds.

--Seeding. See Revegetation; Grasses.
Seed. Sowing.

--Weather influences. See Weather.
Effect on grass.

--Weed control.

Grasses and forage plants. See Grasses;
Forage plants.

Grasses and forage plants, Poisonous.
See Poisonous plants (to stock)

Grasses as feeding stuff.

sa Hay as feeding stuff.

Dried grass as feeding stuff.

Wheat-grass as feeding stuff.

x Grasses. Nutritive value.

xx Feeding stuffs.

Grasses (Dried) as feeding stuff. See
Dried grass as feeding stuff.

Grasshopper bait spreaders.

xx Agriculture. Implements and
machinery.

Grasshopper control.

Grasshopper control.

sa Grasshopper bait spreaders.

Poisoned bait mixers.

x Grasshoppers. Control.

Grasshoppers. Eradication.

Grasshopper eradication.

Grasshopper eradication. See Grass-
hopper control.

Grasshopper migration. See Migration
of grasshoppers.

Grasshoppers. (INDIRECT)

This subject used for new entries
on ordinary grasshoppers be-
longing to the family Acrididae.

The subject Locusts will be used
only for grasshoppers belonging
to the family Locustidae.

sa Acrididae.

Locusts.

Melanoplus.

x Chorthippus.

--Control. See Grasshopper control.

--Eggs.

--Eradication. See Grasshopper control.

Grasshoppers, Migration of. See Migra-
tion of grasshoppers.

Grasshoppers.

--Predators.

--Research.

Grassland agriculture. See Grassland
farming.

Grassland farming. (INDIRECT)

When used with a geographic sub-
division, indicate ref. from
name of place with subdivision
Agriculture.

sa Meadows.

Pastures.

x Pasture farming.

Grassland agriculture.

Grass farming.

Grass husbandry.

xx Bosnia and Herzegovina. Agri-
culture.

Agriculture.

Pastures.

--Abstracts.

--Bibliography.

--Congresses.

sa Subdivision Congresses under
Grassland farming [geographic
subdivision, e.g., Grassland
farming. New Zealand. Con-
gresses.

--Costs.

sa Grassland farming. [geographical
subdivision, Costs, e.g.
Grassland farming. Gt. Brit.
Costs.

Grassland farming (Continued)

--History.

sa Grassland farming [geographic
subdivision, History, e.g.
Grassland farming. Gt.
Brit. History.

--Periodicals.

--Research.

sa Grassland farming [geographic
subdivision, Research,
e.g., Grassland farming.
Japan. Research.

--Societies.

Grasslands. See Meadows; Pastures;
Prairies; Ranges; Veld; Savannas.

Grateloupiaceae.

sa Prionites.

Halymenia.

Gratz, Austria. See Graz, Austria.

Graubünden, Switzerland. See Grisons,
Switzerland.

Grave fauna. See Cadaver. Fauna of.

Gravel (Pathology) See Calculi,
Urinary.

Gravel as a road material.
xx Road materials.

Graves Co., Ky.

--Soils.

sa Subdivision Kentucky. Graves
Co. under: Soil-surveys.

Graves' disease.

sa Goiter.

x Goiter, Exophthalmis.

Exophthalmic goiter.

Basedow's disease.

Graves Mountain, Ga.

--Geology.

Gravetye Manor, Eng.

Gravimetric analysis. See Chemistry,
Analytic. Quantitative.

Gravitation.

- Gravity.
xx Geodesy.
- Gray Co., Kan.
xx Kansas.
- Gray fox. See Urocyon.
- Gray Herbarium of Harvard University.
- Gray ironbark eucalyptus. See Eucalyptus paniculata.
- Gray squirrel. See Squirrels.
- Grayfish.
- Grays Harbor area, Wash.
--Forestry.
sa Subdivision Grays Harbor area under: Washington. Forestry.
xx Washington (State) Forestry.
--Industries and resources.
- Grays Harbor Co., Wash.
--Agriculture.
sa Subdivision Washington (State) Grays Harbor Co. under: Agriculture. Economic aspects.
--Economic conditions.
sa Subdivision Washington (State) Grays Harbor Co. under: Economic surveys.
--Forestry.
sa Subdivision Washington (State) Grays Harbor Co. under: Lumber trade. Lumbering.
--Industries and resources.
sa Subdivision Washington (State) Grays Harbor Co. under: Industrial surveys.
xx Washington (State) Industries and resources.
--Land.
sa Subdivision Washington (State) Grays Harbor Co. under: Land. Classification.
xx Washington (State) Land.
- Grayson Co., Va.
sa Subdivision Virginia. Grayson Co. under: County surveys.
xx Virginia.
- Grayson Co., Va. (Continued)
--Agriculture.
sa Subdivision Virginia. Grayson Co. under: Agricultural policies and programs. Agriculture. Economic aspects.
--Economic conditions.
sa Subdivision Virginia. Grayson Co. under: Economic surveys.
xx Virginia. Economic conditions.
--Industries and resources.
sa Industrial surveys. Virginia. Grayson Co.
--Soils.
sa Subdivision Virginia. Grayson Co. under: Soil-surveys.
- Graz.
--Botany.
--Entomology.
--Museum graecenses.
--Statistics.
- Grazing.
sa Forage plants. Pastures. Ranges. Grazing in forests. Subdivision Grazing under: Sheep. Cattle//
x Domestic animals. Grazing.
--Periodicals.
--Research.
--Societies.
- Grazing fees.
- Grazing in forests.
Includes effect on animals and on forests.
x Forestry and grazing. Forest ranges. Forest grazing.
--Congresses.
--Statistics.
- Grazing industry. See Grazing.
- Grazing land. See Ranges.
- Grazing rights. See Pasture, Right of.

Grease. See Fats and oils.

Grease (Pathology) See Scratches
(Pathology)

Greasewood. See Sarcobatus vermiculatus.

Greasy cutworm. See Agrotis ypsilon.

Great American Desert.

Great auk.

x Alca impennis.
Alcidae.
Auk.

Great Barrier Reef, Australia.
--Natural history.

Great Basin.

--Archaeology.
--Natural history.
xx U.S. Natural history.
--Ornithology.
--Paleontology.

Great Britain.

x British Isles.
United Kingdom.
xx England.
--Agricultural experiment stations.
sa Cambridge, Eng. University.
Dept. of Agriculture.
Cheshire Co. Council.
Cirencester, Royal Agricultural
College//
--Agricultural schools. See Gt. Brit.
Agriculture. Education.
--Agriculture.
sa Subdivision Agriculture under:
Ireland.
England.
Scotland.
Wales.
Gt. Brit. Domestic animals.

Gt. Brit. (Continued)

--Agriculture.

sa Subdivision Gt. Brit. under:
Agriculture, Cooperative.
Grasses.
Agriculture. Economic
aspects.
Wheat.
Colonization, Agricultural.
Agricultural laborers.
Flax.
Farms.
Farm buildings.
Poultry.
Part-time farming.
Farm organization.
Farm produce. Cost of
production.
Farm ownership.
Types of farming.
Farm management surveys.
Rehabilitation, Rural.
Agricultural surveys.
War and agriculture (1939-
1945)
Field crops.
Potatoes.
Mechanized farming.
Grassland farming.
Crops and climate.
Jute.
Fiber plants and vegetable
fibers.
Tobacco.
Market gardening.
Sugar-beet.
Agricultural industries.
Agricultural policies and
programs.
-- --Bibliography.
-- --Education.
sa Subdivision Agriculture. Edu-
cation under: England.
Ireland.
Scotland.
Gt. Brit. Colonies.
Wales.
University College of South
Wales and Monmouthshire.
Dauntsey Agricultural School.
xx Europe. Agriculture. Educa-
tion.

Gt. Brit. (Continued)

--Agriculture.

-- --History.

sa Subdivision Agriculture.

History under: England.

Wales.

Scotland.

Agricultural laborers. Gt.

Brit. History.

-- --Periodicals.

-- --Statistics.

sa Subdivision Statistics under:

Farm produce. Gt. Brit.

xx Agriculture. Statistics.

--Air defenses. See Air raids. Protective measures.

--Apiculture.

sa Subdivision Apiculture under:

England.

Scotland.

Wales.

xx Apiculture.

--Appropriations and expenditures.

--Army.

-- --Commissariat.

xx Armies. Commissariat.

--Bibliography.

sa Subdivision Bibliography under:

Gt. Brit. Commerce.

Gt. Brit. Zoology.

Gt. Brit. Colonies//

xx Europe. Bibliography.

--Biography.

sa Subdivision Biography under:

Gt. Brit. Colonies.

--Botany.

sa Subdivision Botany under:

England.

Great Britain. Colonies.

Isle of Wight.

Scotland.

Hertfordshire.

Cambridgeshire.

Somerset County.

Ireland.

Channel Islands.

Gt. Brit. (Continued)

--Botany.

sa Subdivision Gt. Brit. under:

Trees.

Shrubs.

Grasses.

Forage plants.

Botany, Economic.

Fungi.

Vegetable pathology.

Algae.

Lichens.

Timber.

Plants, Cultivated.

Ferns.

Hepaticae.

Mosses.

Honey-bearing plants.

Mushrooms.

Weeds.

Food plants.

Botany, Medical.

Wild flowers.

Ferns.

Orchidaceae.

Fresh-water flora.

-- --Bibliography.

--Cattle.

sa Subdivision Cattle under:

England.

Scotland.

--Cattle trade.

sa Subdivision Cattle trade
under names of countries,
etc.

--Census.

sa Subdivision Census under:

England.

Wales.

--Census, 1901.

--Civilian defense. See Civilian defense.

--Civilization.

x British civilization.

xx Europe. Civilization.

--Climate.

sa Great Britain. Meteorology.

Subdivision Gt. Brit. under:

Crops and climate.

Gt. Brit. (Continued)

- Colonies.
 - sa Subdivision Gt. Brit. Colonies
 - under: Colonization, Agricultural.
 - Labor and laboring classes.
 - Cooperation. Societies.
 - Food industry and trade.
- --Africa.
 - x British Africa.
 - Africa, British.
- -- --Census.
- -- --Bibliography.
- -- --Economic conditions.
- -- --Industries.
- -- --Land.
 - sa Subdivision Gt. Brit. Colonies.
 - Africa under: Land utilization.
 - Land tenure.
- --America.
- --Australia.
 - xx Australia.
- --East (Far East)
 - xx East (Far East)
- --India.
 - xx India.
- --North America.
- --West Indies.
 - xx West Indies (British)
- --Administration.
- --Agriculture.
 - sa Subdivision Gt. Brit. Colonies
 - under: Cotton.
 - Colonization, Agricultural.
 - Sugar-cane.
 - Coffee.
 - Agricultural policies and programs.
 - Agricultural extension.
- -- --Education.
 - sa Subdivision Gt. Brit. Colonies
 - under: Agricultural extension.
 - xx Gt. Brit. Agriculture. Education.
- --Biography.
 - xx Gt. Brit. Biography.
- --Botany.
 - xx Gt. Brit. Botany.
- --Commerce.

Gt. Brit. (Continued)

- Colonies.
 - --Commerce.
 - -- --Statistics.
 - sa Subdivision Commerce. Statistics under: Canada.
 - Australia.
 - Africa//
 - xx Gt. Brit. Commerce. Statistics.
- --Economic conditions.
 - sa Subdivision Gt. Brit. Colonies
 - under: Geography, Economic.
 - World War, 1939-1945. Economic aspects.
 - Subdivision Economic conditions under: Gold Coast (Colony)
 - Cyprus.
 - Gibraltar.
 - Malta.
- --Emigration and immigration.
- --Entomology.
 - sa Subdivision Gt. Brit. Colonies
 - under: Entomology, Economic.
 - xx Gt. Brit. Entomology.
- --Forestry.
 - sa Subdivision Gt. Brit. Colonies
 - under: Forest policy.
 - Forest products.
 - Timber.
- --Geography.
- --Government publications.
 - xx Gt. Brit. Government publications. Bibliography.
- --Industries.
 - xx Gt. Brit. Industries.
- --Land.
 - sa Subdivision Gt. Brit. Colonies
 - under: Land tenure.
- --Manufactures.
- --Periodicals.
 - sa Subdivision Periodicals under
 - Gt. Brit. Colonies {geographic subdivision, e.g.,
 - Gt. Brit. Colonies. Africa.
 - Periodicals.
- --Population.
- --Public works.
- --Roads.

Gt. Brit. (Continued)

- Colonies.
- --Soils.
 - sa Subdivision Gt. Brit. Colonies
 - under: Soil conservation.
 - Soil erosion. Prevention
 - and control.
- Commerce.
 - sa Subdivision Commercial treaties
 - under: Gt. Brit.
 - India.
 - Subdivision Gt. Brit. under:
 - Farm produce. Marketing.
 - Oil-seed trade.
 - Fruit trade.
- --U.S.
- --Uruguay.
- --Bibliography.
 - sa Subdivision Bibliography under:
 - Meat industry and trade.
 - Gt. Brit.
 - xx Gt. Brit. Bibliography.
- --History.
 - sa Subdivision Commerce. History
 - under: Manchester, Eng.
- --Periodicals.
- --Statistics.
 - sa Subdivision Statistics under:
 - Farm produce. Gt. Brit.
 - Subdivision Commerce. Statis-
 - tics under: Gt. Brit. Colo-
 - nies.
- Commercial policy.
- Commercial treaties.
- Constitution and government.
 - sa Cabinet system.
- Cyclopedias.
 - xx Cyclopedias.
- Dairying.
 - sa Subdivision Dairying under:
 - England.
 - Scotland.
 - Wales.
 - Dairy industry and trade. Gt.
 - Brit.
 - Gt. Brit. Milk trade.
- --Statistics.
- Defenses.
 - sa War and agriculture. Gt. Brit.
 - xx Europe. Defenses.
- --Bibliography.
- Description and travel.
 - sa Subdivision Description and
 - travel under: Channel
 - Islands.

Gt. Brit. (Continued)

- Directories.
- Domestic animals.
 - sa Gt. Brit. Swine.
 - Gt. Brit. Cattle.
 - Gt. Brit. Sheep.
 - Subdivision Domestic animals
 - under names of countries,
 - etc.
- --History and origin.
 - sa Subdivision Domestic animals.
 - History and origin under:
 - Ireland.
 - Scotland.
 - xx Europe. Domestic animals.
 - History and origin.
- --Legislation.
- --Research.
- Economic conditions.
 - sa Subdivision Economic condi-
 - tions under: Gt. Brit.
 - Colonies.
 - Scotland.
 - Wales//
 - Subdivision Gt. Brit. under:
 - Geography, Economic.
 - History, Economic.
 - World War, 1939-1945.
 - Economic aspects.
 - European war, 1914-1918.
 - Economic aspects.
 - Economic surveys.
 - Part-time farming.
 - Business depression.
- --Bibliography.
 - sa Subdivision Bibliography
 - under: European war, 1914-
 - 1918. Economic aspects.
 - Gt. Brit.
- --Periodicals.
 - sa Subdivision Economic condi-
 - tions. Periodicals under:
 - Gt. Brit. Colonies.
- Economic policy.
 - sa Subdivision Economic policy
 - under: West Indies
 - (British)
 - Wales.
- Education.
 - sa Gt. Brit. Agriculture. Edu-
 - cation.
 - Gt. Brit. Colonies. Educa-
 - tion.

Gt. Brit. (Continued)

--Education.

sa Subdivision Gt. Brit. under:
Rural schools.
Technical education.

--Emigration and immigration.

sa Subdivision Emigration and
immigration under: Essex,
Eng.
Gt. Brit. Colonies.
Scotland.

--Entomology.

sa Subdivision Entomology under:
England.
Wales.
Northumberland//
Subdivision Gt. Brit. under:
Entomology, Economic.
Lepidoptera.
Hymenoptera.
Neuroptera.
Butterflies.
Coleoptera.
Moths.
Diptera.
Hemiptera.
Orthoptera.
Trichoptera.
Wasps.
Trees. Pests.

-- --Societies.

--Executive departments.

-- --Expenditures.

--Expenditures. See Gt. Brit. Executive
depts. Expenditures.

--Fisheries.

sa Subdivision Gt. Brit. under:
Herring-fisheries.

--Foreign relations.

--Forest reservations.

sa Subdivision Forest reservations
under: Wales.
Cumberland, Eng.

xx Forest reservations.

--Forestry.

sa Subdivision Forestry under:
England.

Gt. Brit. (Continued)

--Forestry.

sa Subdivision Gt. Brit. under:
Trees.
Timber.
Lumber supply.
Forest products.
Forest surveys.
Wood-using industries.
Afforestation and reforestation.
War and forestry (1939-1945)
Tree planting.
Forest policy.
Lumber trade.
Wood-lots.
Forest management.
Forest industries.

-- --Periodicals.

--Geography.

sa Subdivision Gt. Brit. under:
Geography, Historical.
Subdivision Geography under:
Yorkshire, Eng.
Wales.

--Geology.

sa Subdivision Gt. Brit. under:
Water, Underground.
Mines and mineral resources.
Gt. Brit Geological survey.

--Goats.

--Government publications.

--History.

sa Subdivision History under:
Southampton, Eng.
Gt. Brit. Colonies.
Scotland//
Subdivision Gt. Brit. under:
History, Economic.
Geography, Historical.

--Horse.

sa Subdivision Gt. Brit. under:
Horses. Breeding.
xx Gt. Brit. Domestic animals.

--Ichthyology.

--Immigration. See Gt. Brit. Emigration
and immigration.

--Industries.

sa Subdivision Industries under:
Scotland.
Wales.
Gt. Brit. Colonies.

Gt. Brit. (Continued)

--Industries.

sa Subdivision Gt. Brit. under:
Agricultural industries.
Names of countries under Industrial surveys, e.g., Industrial surveys. England.

--Land.

sa Subdivision Land under: Wales.
Dorset, Eng.
Subdivision Gt. Brit. under:
Waste lands.
Land reform.
Farm valuation.
Land laws.
Land, Marginal.
Land utilization.

--Learned institutions and societies.

-- --Directories.

--Liberal party. See Liberal party
(Gt. Brit.)

--Libraries.

xx Libraries.

--Manufactures.

--Maps.

sa Subdivision Maps under: Wales.
England.
Scotland.

--Meat supply.

--Meteorology.

sa Precipitation (Meteorology)
Gt. Brit.

--Milk supply.

sa Subdivision Milk supply under:
London.
Manchester, Eng.
Bristol//

xx Milk supply.

--Milk trade.

sa Subdivision Milk trade under:
Scotland.
Oxford, Eng.
Wales.

--Monopolies.

sa England. Monopolies.

--Natural history.

sa Subdivision Natural history under: England.
Scotland.
Wales.

xx Europe. Natural history.

--Officials and employees.

sa Civil service. Gt. Brit.

Gt. Brit. (Continued)

--Ornithology.

sa Subdivision Ornithology under: England.
Wales.
London.

Subdivision Gt. Brit. under:
Game-birds.

--Paleobotany.

sa England. Paleobotany.

--Paleontology.

sa Lancashire.
Isle of Man.

--Parks.

sa National parks and reserves.
Subdivision Parks under:
England.
Australia.

--Pharmacy.

--Physical geography.

sa Subdivision Physical geography under: England.

--Politics and government.

sa Subdivision Gt. Brit. under:
Municipal government.
Liberal party (Gt. Brit.)
Conservative party (Gt. Brit.)
Local government.

xx Europe. Politics and government.

--Pomology.

sa Subdivision Gt. Brit. under:
Berries.
Apple.

--Poor.

sa Subdivision Poor under:
York, Eng.
Poor laws.

--Population.

sa Subdivision Gt. Brit. under:
Rural population.
Migration, Internal.
Subdivision Population under:
Bristol, Eng.

--Public lands.

-- --History.

xx Public lands. History.

--Public works.

sa Subdivision Public works
under names of countries,
cities, etc.
xx Public works.

Gt. Brit. (Continued)

- Railroads.
 - sa London Midland and Scottish Railway.
 - xx Gt. Brit. Transportation.
- Relations (general) with U.S.
- Research.
 - sa Subdivision Research under:
 - Scotland.
 - Gt. Brit. Colonies.
- River Boards.
- Roads.
 - sa Subdivision Roads under:
 - Ireland.
 - Scotland.
 - London//
 - xx Gt. Brit. Transportation.
- --Law.
 - xx Roads. Legislation.
- Sanitary affairs.
- Sheep.
 - sa Subdivision Sheep under: Wales.
 - England.
 - Scotland.
 - xx Europe. Sheep.
- Social conditions.
 - sa Subdivision Social conditions under: Scotland.
 - England.
 - West Indies (British)
 - Subdivision Gt. Brit. under:
 - Community life.
- Social life and customs.
- Soils.
 - sa Subdivision Soils under: Wales.
 - England.
 - Subdivision Gt. Brit. under:
 - Peat.
 - Soil erosion.
 - Soil-surveys.
- Surveys.
- Swine.
- --Statistics.
- --Transportation.
 - sa Gt. Brit. Roads.
 - Gt. Brit. Railroads.
 - Subdivision Transportation. Gt. Brit. under: World War, 1939-1945.
- Water-supply.
 - sa Subdivision Gt. Brit. under:
 - Water, Underground.
- Women's land army.
 - x Women's land army.

Gt. Brit. (Continued)

- Women's land army.
 - xx World War, 1939-1945. Women's work.
 - Women in agriculture.
- Zoology.
 - sa Subdivision Zoology under:
 - England.
 - Scotland.
 - Subdivision Gt. Brit. under:
 - Arachnida.
 - Araneida.
 - Mammalia.
 - Vertebrates.
 - Marine fauna.
 - Wild life.
 - Worms.
 - Fresh-water fauna.
 - Bats.
- Great Budworth, Eng.
 - Description and travel.
- Great Danes.
- Great Falls, Va.
- Great horned owl. See Asio.
- Great Hungarian Plain. See Alföld.
- Great Khingan Mountains.
 - Forestry.
- Great Lake, N.C.
 - Botany.
- Great Lakes.
 - Bibliography.
 - Botany.
 - sa Subdivision Great Lakes under:
 - Fresh-water flora.
 - Commerce.
 - --Bibliography.
 - --Statistics.
 - Fisheries.
 - Maps.
 - Meteorology.
 - sa Subdivision Great Lakes region under: Precipitation (Meteorology)
 - Neutrality.
 - xx U.S. Neutrality.
 - St. Lawrence Waterway project. See St. Lawrence Waterway.

Great Lakes (Continued)

--Surveys.

--Zoology.

sa Subdivision Great Lakes under:
Fresh-water fauna.

Great Lakes region. See Lake states.

Great Mackenzie Basin.

Great Marico River, Transvaal.

Great Olifants River.

Great Plains.

sa High Plains.

x Southern Great Plains.

--Agriculture.

sa Subdivision Great Plains under:

Wheat.

Forage plants.

Ranges.

Maize.

Sugar-beet.

Farm management surveys.

War and agriculture (1939-1945)

Rural rehabilitation.

Agriculture. Economic aspects.

Agriculture, Cooperative.

Agricultural laborers.

Types of farming.

Farm ownership.

Colonization, Agricultural.

Land utilization.

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sa Subdivision Great Plains
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sa Subdivision Great Plains
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sa Subdivision Great Plains un-
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 - sa Subdivision Greece under:
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- --Bibliography.
- History.
 - sa Subdivision Greece under:
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 - sa Subdivision Water-supply under: Athens.
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 - sa Subdivision Greece under:
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 - Dictionaries.
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 - Terms and phrases.
 - Word formation.
- Greek letter societies.
 - sa Sigma Xi.
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 - xx Fraternities.
- Greek literature, Modern.
- Greek sculpture.
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- Greeley Co. Kan.
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 - sa Subdivision Kansas. Greeley Co. under: Soil-surveys.
- Greeley Co., Neb.
 - xx Nebraska.
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 - sa Subdivision Nebraska. Greeley Co. under: Soil-surveys.
- Greely Relief Expedition, 1882.

- Greely Relief Expedition, 1883.
- Green ash. See *Fraxinus lanceolata*.
- Green-bottle flies. See *Lucilia*.
- Green bug. See *Coccus viridis*; *Toxoptera graminum*.
- Green clover worm. See *Plathypena scabra*.
- Green cotton root aphid. See *Anuraphis maidi-radicis*.
- Greene Co., Ala.
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sa Subdivision Alabama. Greene Co. under: Soil-surveys.
- Greene Co., Ga.
sa Subdivision Georgia. Greene Co. under: County surveys.
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sa Subdivision Georgia. Greene Co. under: Soil conservation surveys.
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- Greene Co., Iowa.
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sa Subdivision Iowa. Greene Co. under: Agriculture.
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- Greene Co., Miss.
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sa Subdivision Mississippi. Greene Co. under: Soil-surveys.
- Greene Co., N.C.
--Soils.
sa Subdivision North Carolina. Greene Co. under: Soil-surveys.
- Greene Co., N.Y.
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- Greene Co., Ohio.
sa Subdivision Ohio. Greene Co. under: County surveys.
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--Soils.
- Greene Co., Pa.
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- Greene Co., Tenn.
--Politics and government.
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sa Subdivision Tennessee. Greene Co. under: Soil-surveys.
- Green Co., Wis.
--Dairying.
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- Green fruit worm. See *Xylina antennata*; *Xylina grotei*; *Xylina lacticinerea*.
- Green gram. See Mung bean.
- Green June-beetle. See *Cotinis nitida*.

- Green Lake.
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- Green manuring.
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 --Bibliography.
 --Statistics.
- Green mold disease of citrus. See Blue mold disease of citrus.
- Green Mountain National Forest, Vt.
 xx Vermont. Forest reservations.
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- Green Mountain soil conservation district, Neb.
 sa Subdivision Nebraska. Green Mountain soil conservation district under: Land utilization.
- Green Mountains.
- Green pea louse. See *Illinoia pisi*.
- Green peach aphid. See *Myzus persicae*.
- Green River, Wash.
- Green River Basin, Wyo.
- Green soldier bug. See *Acrosternum hilare*.
- Green stinkbug. See *Acrosternum hilare*.
- Green-striped maple worm. See *Anisota rubicunda*.
- Green tea. See Tea.
- Green Timbers Forestry Station, B.C.
- Green Valley, Tex.
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- Greenbacks.
 --Bibliography.
- Greenbelt, Md.
 sa Subdivision Greenbelt, Md.
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- Greenbelt communities.
 xx Cities and towns. Planning.
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 --Education.
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 --Periodicals.
- Greenbrier-Brushy Mountain Nature Trail.
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- Greenbrier Co., W. Va.
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 sa Subdivision West Virginia.
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- Greenfield, Iowa.
- Greengram. See Mung bean.
- Greenheart. See *Ocotea rodiaei*.
- Greenhouse crops. See Greenhouse plants.
- Greenhouse cultivation.
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 x Greenhouse gardening.
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Greenhouse diseases. See Greenhouse plants. Diseases.

Greenhouse gardening. See Greenhouse cultivation.

Greenhouse heating. See Greenhouses. Heating and ventilation.

Greenhouse leaf-tyer. See *Phlyctaenia ferrugalis*.

Greenhouse management. See Greenhouse cultivation.

Greenhouse pests. See Greenhouse plants. Pests.

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sa Salad plants.

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x Vegetable tops.

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sa Subdivision South Carolina. Greenville Co. under: Rural schools.

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sa Subdivision South Carolina. Greenville Co. under: Social surveys.

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sa Subdivision Connecticut. Greenwich under: Land utilization.

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sa Subdivision South Carolina. Greenwood Co. under: Soil-surveys.

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sa Subdivision Oklahoma. Greer Co. under: Soil-surveys.

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sa Subdivision Oklahoma. Greer Co. under: Water, Under-ground.

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- Grey-streaked moth. See Prodenia litura.
- Greyhounds.
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- Greylock Reservation.
- Griend Island, Waddenzee.
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- Grievance procedures.
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- Griffin, Ga.
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- Griffons (Dogs)
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- Grignard reaction. See Grignard re-
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 --Bibliography.
- Grimma, Ger.
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- Grimmiaceae.
- Grindelia squarrosa.
- Grinding and polishing.
 --Handbooks, manuals, etc.
- Griper (Ship)
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x Groceries. Marketing.

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--Horse.

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- Grossularia echinella.
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- Ground cover for airports.
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- Ground-hog.
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- Ground-nuts. See Peanuts.
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- Ground rent. See Rent.
- Ground-squirrels.
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- Ground-squirrels as carriers of contagion.
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- Ground water. See Water, Underground.
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- Grounding. See Electric power distribution. Grounding.
- Groundnut oil. See Peanut oil.
- Groundnuts. See Peanuts.
- Groundsel. See Senecio.
- Group discussion. See Discussions.
- Group farming.
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- Group feeding.
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- Group health plans. See Medical service, Cooperative.
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- Group medicine. See Medical service, Cooperative.
- Group work, Educational and social.
x Social service. Group work.
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xx Clubs.
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--Bibliography.
--Periodicals.
- Groups, Theory of.
sa Crystallography, Mathematical.
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- Grouse.
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- Grouse disease.
- Grouse locust. See Tettigidae.
- Grouting.
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- Grouven method of nitrogen determination.
- Grove City, Pa.
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Growth regulating substances. See Growth substances (Plants)

Growth regulating substances for plants.
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Growth substances (Plants)

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sa Kinetin.

Gibberellin.

Name of specific growth substances, e.g., Gibberellic acid.

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This subject is used for books on synthetic growth regulating substances. For books on the growth regulating substances produced by plants see the subject Growth substances (Plants)

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x Thinning sprays.

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--Bibliography.

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sa Ceuthophilus.

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x Northern mole cricket.

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sa Gryllotalpa.

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- sa Subdivision Guam under: Maize.
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-- --Education.

- sa Subdivision Guam under: Agricultural extension.

-- --Statistics.

- xx U.S. Agriculture. Statistics.

--Bibliography.

- xx U.S. Insular possessions. Bibliography.

--Botany.

- sa Botany, Economic. Guam.

--Description and travel.

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- xx Ammonium carbonate.

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- xx Legumes.

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--Agriculture.

- sa Subdivision Venezuela. Guárico under: Agriculture. Economic aspects.

--Land.

- sa Subdivision Venezuela. Guárico under: Land utilization.

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- sa Subdivision Venezuela. Guárico under: Soil-surveys.

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- sa Huehuetenango, Guatemala.
- Santiago Chimaltenango, Guatemala.

--Agricultural experiment stations.

--Agriculture.

- sa Subdivision Guatemala under: Colonization, Agricultural.
- Cotton.
- Coffee.
- Maize.
- Tobacco.
- Poultry.
- Agricultural clubs.
- Agriculture. Economic aspects.
- Wheat.
- Agricultural extension.
- Agricultural industries.
- Guatemala. Domestic animals.

-- --Bibliography.

-- --Education.

- sa Subdivision Guatemala under: Agricultural extension.

-- --Periodicals.

-- --Statistics.

Guatemala (Continued)

- Antiquities.
 - sa Subdivision Antiquities under:
 - Quirigua, Guatemala.
 - Zaculeu, Guatemala.
 - xx Archaeology.
- Bibliography.
- Botany.
 - sa Peten (Dept.) Guatemala.
 - Botany.
 - Subdivision Guatemala under:
 - Botany. Economic.
 - Mosses.
 - Vegetable pathology.
 - Botany, Medical.
 - Oleaginous plants.
 - Plants, Cultivated.
- Cattle.
- Census.
- Commerce.
 - sa Subdivision Guatemala under:
 - Coffee trade.
- --Statistics.
- Commercial policy.
- Commercial treaties.
- Description and travel.
- Domestic animals.
 - xx Guatemala. Agriculture.
- --Legislation.
- Economic conditions.
 - sa Subdivision Guatemala under:
 - History, Economic.
- --Periodicals.
- Economic policy.
- Education.
 - sa Subdivision Guatemala under:
 - Rural schools.
- Entomology.
 - sa Subdivision Guatemala under:
 - Lepidoptera.
 - Hymenoptera.
 - Heteroptera.
 - Entomology, Economic.
- Forestry.
 - sa Subdivision Guatemala under:
 - Afforestation and reforestation.
 - Forest industries.
- History.
 - sa Subdivision Guatemala under:
 - History, Economic.
 - xx Central America. History.
- Industries.
 - sa Subdivision Guatemala under:
 - Mines and mineral resources.

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- Land.
 - sa Subdivision Guatemala under:
 - Land reform.
- Manufactures.
- Maps.
- Meteorology.
- Natural history.
- Ornithology.
 - sa Subdivision Ornithology under:
 - Petén (Dept.) Guatemala.
- Paleobotany.
- Parks.
- Politics and government.
 - xx Central America. Politics and government.
- Population.
- Roads.
- --Law.
- Social life and customs.
 - xx Central America. Social life and customs.
- Soils.
 - sa Subdivision Guatemala under:
 - Soil conservation.
 - Soil-surveys.
- Statistics.
 - sa Guatemala. Commerce. Statistics.
- Statistics, Vital.
- Zoology.
 - sa Subdivision Guatemala under:
 - Mammalia.

Guatemala (City)

- Social conditions.
 - sa Subdivision Guatemala (City) under:
 - Cost and standard of living.

Guatemala grass. See Teosinte.

Guatemalan ant. See Kelep.

Guatemalan periodicals.

Guava.

- sa Cookery (Guava)
- x Psidium guajava.

Guaxaca, Mexico. See Oaxaca, Mexico.

Guaxima roxa. See Urena lobata.

Guayaki Indians. See Guayaqui Indians.

Guayaqui Indians.

x Guayaki Indians.

xx Indians of Paraguay.

Guayule. (INDIRECT)

--Analysis.

--Bibliography.

xx Rubber. Bibliography.

--Breeding.

xx Plant-breeding.

--Cytology.

xx Plant cells and tissues.

--Diseases.

--Effect of climate.

x Climate. Effect on guayule.

xx Crops and climate.

--Germination.

xx Germination.

--Grafting.

--Growth.

xx Plant growth.

--Harvesting.

--History.

--Implements and machinery.

xx Agriculture. Implements and machinery.

--Pests.

xx Entomology, Economic.

--Physiology and morphology.

xx Botany. Physiology.

--Seed.

-- --Harvesting.

--Transplanting.

xx Transplanting.

Guayule rubber.

xx Rubber.

Gudbrandsdal, Norway.

--Botany.

--Horse.

Guenon system.

Guernsey.

--Agriculture.

-- --History.

--Botany.

--Description and travel.

xx Channel Islands. Description and travel.

Guernsey cattle.

sa Alderney cattle.

Jersey cattle.

xx Cattle.

--Breeding.

xx Cattle. Breeding.

--History.

xx Cattle. History.

--Marketing.

--Periodicals.

--Societies.

Guernsey Co., Ohio.

--Land.

sa Subdivision Ohio. Guernsey Co. under: Land utilization.

--Soils.

sa Subdivision Ohio. Guernsey Co. under: Soil conservation surveys.

Guernsey lily. See Nerine sarniensis.

Guests. See Entertaining.

Guiana.

sa British Guiana.

French Guiana.

Venezuela//

--Agriculture.

sa Subdivision Agriculture under: British Guiana. Dutch Guiana. French Guiana.

--Botany.

sa Subdivision Guiana under: Trees.

--Forestry.

sa Subdivision Guiana under: Trees.

--Description and travel.

--Entomology.

--Forestry.

sa Subdivision Forestry under: French Guiana.

--Ichthyology.

--Natural history.

--Ornithology.

--Zoology.

sa Myriapoda. Guiana.

Guidance, Educational. See Personnel service in education.

Guidance, Vocational. See Vocational guidance.

Guide-books.

For guide-books of a special locality see name of country, region, city, etc., e.g. U.S. Description and travel. Guide-books.

Guilds. See Gilds.

Guilford Co., N.C.

Guinea.

sa French Guinea.
Spanish Guinea.
Portuguese Guinea.

--Botany.

sa Subdivision Botany under:
Lagos.
French Guinea.
Subdivision Guinea under:
Fungi.
Botany, Medical.

--Entomology.

xx Africa. Zoology.

--Ornithology.

xx Africa, West. Ornithology.

--Zoology.

sa Subdivision Zoology under:
French Guinea.
Spanish Guinea.

Guinea, French. See French Guinea.

Guinea, Portuguese. See Portuguese Guinea.

Guinea, Spanish. See Spanish Guinea.

Guinea corn.

sa Tropical agriculture.

Guinea-fowl.

x Guineas.

--Grading and standardization.

xx Poultry. Grading and standardization.

Guinea grass. See *Panicum maximum*.

Guinea-pigs.

sa Subdivision Guinea-pigs under:
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Guinea-pigs (Continued)

x Cavies.

--Anatomy and physiology.

--Feeding.

xx Feeding stuffs.

--Growth.

--Periodicals.

--Transportation.

sa Subdivision Guinea-pigs under:
Railroads. Rates.

Guineas. See Guinea-fowl.

Guipúzcoa, Spain (Province)

--Commerce.

--Economic conditions.

--Statistics.

Guise, France.

Guissar sheep.

xx Sheep.

Guizotia.

Gujarat, India.

x Gujerat, India.

Guzarat, India.

--Agriculture.

sa Subdivision India. Gujarat
under: Agriculture. Eco-
nomic aspects.
Agriculture, Cooperative.

-- --Statistics.

--Botany.

Gujerat, India. See Gujarat, India.

Gul. See Jaggery.

Gulbrandsdal, Norway.

--Forestry.

Gulf coast tick. See *Amblyomma maculatum*.

Gulf Co. Canal, Fla.

xx Canals. Florida.

Gulf Intracoastal Waterway. See Florida ship canal.

Gulf of California. See California, Gulf of.

Gulf of Mexico. See Mexico, Gulf of.

Gulf of Trieste. See Trieste, Gulf of.

Gulf States.

sa Southern States.

x Western Gulf States.

Eastern Gulf States.

xx Southern States.

--Agriculture.

sa Subdivision Gulf States under:
Ranges.

--Botany.

sa Subdivision Gulf States under:
Trees.

--Cattle.

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sa Subdivision Gulf States under:
Wood-lots.
Lumbering.
Trees.

--Industries.

--Land.

sa Subdivision Gulf States under:
Land. Classification.
Land utilization.

--Ornithology.

--Pomology.

sa Subdivision Gulf States under:
Citrus.

--Soils.

sa Subdivision Gulf States under:
Soil conservation.
Soil conservation surveys.

--Water-supply.

sa Subdivision Gulf States under:
Water. Conservation.

Gulf stream.

Gulfport, Miss.

--Sewerage.

Gulfweed. See Sargassum bacciferum.

Gulkana River, Alaska.

Gullies. See Soil erosion; Gully control.

Gulls.

sa Larus.

Sterna.

xx Longipennes.

Gully control.

x Gullies.

xx Soil erosion. Prevention and
control.

Gulo gulo. See Glutton (Mountain cat)

Gum ammoniac oil.

Gum arabic.

Gum karaya.

x Indian gum.

Karaya gum.

xx Sterculia urens.

Gums and resins.

Gum myrtle. See Angophora.

Gum-plant. See Grindelia.

Gum succory. See Chondrilla juncea.

Gum-wood.

Gumbo soils. See Soil, Gumbo.

Gumbrin.

xx Fertilizers.

Gumhár. See Gmelina arborea.

Gummosis.

This subject has been used for
gummosis of trees and fruit
trees (except citrus)

Gummosis of citrus.

x Foot rot of citrus.

xx Citrus. Diseases.

Gummosis of cotton. See Angular leaf
spot of cotton.

Gummosis of oranges.

xx Orange. Diseases.

Gums.

--Diseases.

Gums and resins. (INDIRECT)

sa Names of specific gums and
resins, e.g. Kauri-gum;
Croton resin.

Gums and resins (Continued)

sa Naval stores.

Oleoresins.

Rosin-oil.

Gamboge.

Cashew gum.

x Epoxy resins.

Balsams.

Damar.

Resins.

Rosin.

xx Forest products.

--Abstracts.

Gums and resins, Artificial.

sa Methyl methacrylate.

Bakelite.

Vinylite.

Polyethylene resins.

Alkyd resins.

Castolite.

Ion exchange resins.

Amino resins.

Vinyl resin.

Polyamide resins.

x Resinous products.

Gums and resins, Synthetic.

Synthetic resins.

xx Synthetic products.

Plastic materials.

--Patents.

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--Statistics.

Gums and resins.

--Bibliography.

-- --Periodicals.

xx Bibliography. Periodicals.

Gums and resins. Periodicals.

--Chemistry.

--Containers.

xx Containers.

Gums and resins, Fossil.

Gums and resins.

--Grading and standardization.

--Periodicals.

sa Subdivision Periodicals under:

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graphy.

-- --Bibliography.

--Societies.

--Statistics.

Gums and resins, Synthetic. See Gums and resins, Artificial.

Gums and resins.

--Tables and ready reckoners.

Gums and resins, Uses of.

Guncotton.

sa Nitrocellulose.

Pyroxylin.

xx Nitrocellulose.

Explosives.

Gunite.

xx Cement.

Gunma (Prefecture) Japan.

--Forestry.

--Land.

Gunnera.

Gunnera manicata.

Gunnery.

Gunning-Kjeldahl method of nitrogen determination.

Gunnison Tunnel.

Gunny cloth. See Jute bagging.

Guns.

sa Rifles.

Shot-guns.

Guntersville Dam.

xx Dams.

Guppies.

x *Lebistes reticulatus*.

Gur. See Jaggery.

Gurdaspur district.

--Agriculture.

sa Subdivision India. Gurdaspur under: Sugar-cane.

Gurjun. See Dipterocarpaceae.

Guru-nut. See Kola.

- Guthrie Co., Iowa.
 sa Subdivision Iowa. Guthrie Co.
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- Gutierrezia.
 x Snakeweed.
 xx Weeds.
- Gutta-percha.
 sa Palaquium ellipticum.
 --Bibliography.
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- Guttadiaphotmethod.
 xx Blood.
- Gutters.
 x Spiral gutters.
 Gutters, Spiral.
 xx Roofing, Wooden.
- Gutters, Spiral. See Gutters.
- Guttiferae.
- Guzarat, India. See Gujarat, India.
- Gwalior.
 --Economic conditions.
 --Economic policy.
- Gwinnett Co., Ga.
 --Economic conditions.
 xx Economic conditions.
 Georgia. Economic conditions.
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 sa Subdivision Gwinnett Co., Ga.
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- Gymnaspis.
- Gymnetrini. See Mecinini.
- Gymnocerta. See Heteroptera.
- Gymnocladus dioicus.
 x Coffee tree, Kentucky.
 Kentucky coffee tree.
- Gymnoconia.
 xx Uredineae.
- Gymnodiniaceae.
- Gymnogramme triangularis.
- Gymnogyps californianus. See Condor.
- Gymnometriocnemus.
 xx Tendipedidae.
- Gymnonychus.
 xx Nematidae.
- Gymnonychus californicus.
- Gymnosperms.
 xx Spermatophytes.
- Gymnosperms, Fossil.
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 --Seed.
 xx Seeds.
- Gymnosporangium.
 sa Cedar rust.
- Gymnosporangium bermudianum.
- Gymnosporangium juniperi-virginianae.
- Gymnosporangium tubulatum.
- Gymnosporia.
- Gynacantha.
- Gynaecology.
 sa Veterinary gynaecology.
 x Gynecology.
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 xx Medicine. Periodicals.
- Gynandromorphism.
- Gynecology. See Gynaecology.
- Gynocardia odorata.
- Gyor-Sopron, Hungary.
 --Agriculture.
 sa Subdivision Hungary. Gyor-Sopron under: Agriculture, Cooperative.
 Subdivision Gyor-Sopron, Hungary under: Farm management.
- Gypaëtus alpinus.

- Gyponinae. See Cicadellidae.
 Gypora.
 Gypsophila.
 --Diseases.
 Gypsum.
 x Agricultural gypsum.
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 Gypsum as building material.
 xx Building materials.
 Gypsum Creek Watershed, Colo.
 Gypsum distributor.
 Gypsum sheathing.
 xx Sheathing.
 Gypsy moth. See Gipsy-moth.
 Gypsy Queen (Horse)
 xx Horses.
 Gyranthera caribensis.
 Gyrinidae.
 sa Dineutes.
 x Whirligig beetles.
 xx Gyrinoidea.
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 xx Coleoptera.
 Gyrocotyle.
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 xx Trematoda.
 Gyrodactylus elegans.
 Gyromitra.
 Gyrophana lacrymans. See Wood. Fungi.
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 Gyrostigma rhinocerontis.
 Gyrotoma.
 xx Mollusca.
 H.E.P.T. See Hexone.
 H-4 emulsion concentrate.
 Haakon Co., S.D.
 xx South Dakota.
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 sa Subdivision South Dakota.
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 xx South Dakota. Land.
 Haarlem, Kolonial museum.
 Haarlem Lake.
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 lands. Haarlem Lake.
 Habenaria andrewsii.
 Habenaria multi-caudata.
 Habit.
 Habrobracon. See Microbracon.
 Habrocytus cerealellae.
 Habrocytus medicaginis.
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 Habronema urophasiana.
 Habronemiasis.
 xx Horses. Diseases.
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 Hackamore.
 xx Harness.
 Hackberry.
 --Pests.
 Hackmatack. See Larix laricina.
 Hackney horse.

- Haddingtonshire, Scot.
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- Haddock.
- Haddock-liver oil.
 xx Fish-oil.
- Hadeln, Ger.
- Hadena.
- Hadena basilinea.
- Hadena gossipivora.
- Hadena secalis.
- Hadena sordida.
- Hadley Farm Museum.
- Haeliotrips. See Heliothrips.
- Haemadoraceae.
 sa Ophiopogon.
- Haemamoeba.
- Haemaphysalis bispinosa.
 A pest of cattle in Australia and
 Fiji but is not the same as our
 cattle tick (*Margaropus annu-*
latus)
 x Cattle tick.
 xx Cattle. Pests.
- Haemaphysalis cornigera.
- Haemaphysalis leachi.
 x Dog-tick.
- Haemasporidia in domestic animals.
- Haematobia irritans.
 x Siphona irritans.
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- Haematobia serrata. See *Haematobia*
irritans.
- Haematochyluria. See Hematochyluria.
- Haematology. See Blood.
- Haematoma.
- Haematomyzides.
- Haematopinus adventicius.
 x Hog louse.
Haematopinus suis.
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- Haematopinus eurysternus.
- Haematopinus suis. See *Haematopinus*
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- Haematopinus tenuirostris.
- Haematopota.
- Haematopota pluvialis.
- Haematopus galapagensis.
- Haematozoa.
 sa Piroplasma.
- Haematuria. See Hemoglobinuria.
- Haemodoraceae.
 x Hemodoraceae.
- Haemoglobin. See Hemoglobin.
- Haemoglobinuria. See Hemoglobinuria.
- Haemogregarina.
- Haemolysis. See Hemolysis.
- Haemonchus contortus.
 x *Strongylus contortus*.
- Haemophilus suis. See *Hemophilus*
suis.
- Haemoproteus lophortyx.
- Haemoprotozoa.
- Haemorrhagic septicaemia. See Hemor-
 rhagic septicemia.
- Haemosal.
 xx Drugs.

- Haemosporidia in horses.
- Hafnia. See Copenhagen.
- Hagenbeck's Ostrich Farm.
- Hagerstown clay. See Hagerstown soil.
- Hagerstown loam. See Hagerstown soil.
- Hagerstown silt loam. See Hagerstown soil.
- Hagerstown soil.
- Hague.
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- Haiaari. See Lonchocarpus.
- Haida Indians.
xx Indians of Alaska.
- Haiderabad. See Hyderabad.
- Haifa, Palestine.
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- Hail.
sa Insurance. Hail.
--Damage. See Hail injury.
- Hail control.
- Hail injury.
sa Subdivision Hail injury under:
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- Hail insurance. See Insurance, Hail.
- Hainan.
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- Hainan, China.
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- Hainaut (Province)
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- Haines, Alaska.
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- Hair.
sa Fur.
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sa Alopecia.
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--Dyeing and bleaching.
xx Dyes and dyeing.
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xx Animal products. Statistics.
- Hair balls.
- Hair-dressing.
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- Hair-hygrostat.
xx Laboratories. Apparatus and supplies.
- Hairy indigo. See Indigo, Hairy.
- Hairy-root disease.
- Hairy vetch. See Vetch, Hairy.
- Hairy-vetch bruchid. See Bruchus brachialis.
- Haisla Indians.
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 - sa Subdivision Greece under:
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 - xx Entomology.
- Famines.
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- --U.S.
- Forestry.
 - sa Subdivision Greece under:
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 - sa Subdivision Greece under:
 - Geography, Economic.
- Goats.
 - xx Goats.
- Government publications.
- --Bibliography.
- History.
 - sa Subdivision Greece under:
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 - sa Subdivision Greece under:
 - Land reform.
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- Maps.
 - sa Subdivision Maps under: Crete.
 - Zante (Province)
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 - xx Europe. Politics and government.
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- --Bibliography.
- Research.
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- Sheep.
 - sa Skopelos (Island) Sheep.

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 - sa Subdivision Soils under:
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 - sa Subdivision Water-supply under: Athens.
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 - sa Subdivision Greece under:
 - Wild life.
- Greek architecture. See Architecture, Greek.
- Greek language.
 - Glossaries, vocabularies, etc.
 - Grammar.
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 - Terms and phrases.
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- Greek letter societies.
 - sa Sigma Xi.
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 - xx Fraternities.
- Greek literature, Modern.
- Greek sculpture.
- Greek valerian. See Polemonium caeruleum.
- Greeley Co. Kan.
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 - sa Subdivision Kansas. Greeley Co. under: Soil-surveys.
- Greeley Co., Neb.
 - xx Nebraska.
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 - sa Subdivision Nebraska. Greeley Co. under: Soil-surveys.
- Greely Relief Expedition, 1882.

- Halictus.
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 sa Subdivision Georgia. Hall Co.
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- Halictus (H) ligatus.
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 xx Algae.
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 sa Subdivision Nebraska. Hall
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- Halifax, Eng.
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 sa Subdivision England. Halifax
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- Halifax Co., N.C.
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 sa Subdivision North Carolina.
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 xx North Carolina. Agriculture.
- Halifax Co., Va.
 sa Subdivision Halifax Co. under:
 County surveys. Virginia.
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 sa Subdivision Virginia. Halifax
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- Halimeda.
 xx Algae.
- Haliotis.
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- Halisidota caryae.
 x Hickory tiger-moth.
- Halitheriidae.
- Hall, Fort, Idaho. See Fort Hall, Idaho.
- Hall scale. See Nilotaspis halli.
- Halland, Sweden.
 --Agriculture.
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- Hallands Väderö, Sweden.
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- Halle.
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- Halley's Comet. See Comet, Halley's.
- Hallig Islands.
- Hallingdal, Norway.
 --Zoology.
 xx Norway. Zoology.
- Hallocks. See Berry boxes.
- Hallowell, Me.
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 xx Maine. Description and
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- Halo-blight.
- Halobates flaviventris.
- Halobenzenes.
 xx Benzene.
- Halodane. See Chlordane.
- Halogen compounds.
- Halogens.
 sa Bromine.
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- Halogeton.
- Halogeton glomeratus.
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- Halophilic bacteria. See Bacteria,
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- Halophyte.
sa Salsola nodulosa.
- Haloragadaceae.
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- Halos (Meterorology)
- Haloxylon.
- Haloxylon ammodendron.
- Haloxylon aphyllum.
- Halsey, Neb.
- Haltica ampelophaga.
- Haltica chalybea.
x Grape flea beetle.
- Halticidae. See Alticinae.
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- Halticus citri.
- Halticus minutus.
- Halymenia.
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- Ham skipper. See Piophilidae casei.
- Hamamelidaceae.
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- Hamamelis virginiana.
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- Hamaticherus heros. See Cerambyx
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- Hamblen Co., Tenn.
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- Hamburg fowl.
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sa Subdivision Tennessee. Hamilton
Co. under: Land utiliza-
tion.

xx Tennessee. Land.

--Politics and government.

--Roads.

--Social conditions.

sa Subdivision Tennessee. Hamilton
Co. under: Social surveys.

--Soils.

sa Subdivision Tennessee. Hamilton
Co. under: Soil-surveys.

Hamlin Co., S.D.

sa Subdivision South Dakota.
Hamlin Co. under: County
surveys.

xx South Dakota.

Hamlin Co., S.D. (Continued)

--Economic conditions.

xx South Dakota. Economic condi-
tions.

Hammatochaerus heros. See Cerambyx
heros.

Hammock moth. See Perophora sanguino-
lenta.

Hammond irrigation project, San Juan Co.,
N.M.

Hampshire, Eng.

--Agriculture.

-- --Education.

--Botany.

--Description and travel.

--Maps.

--Public lands.

Hampshire Co., Mass.

sa Subdivision Massachusetts.

Hampshire Co. under:

Cities and towns.

World War, 1939-1945.

--Forestry.

xx Massachusetts. Forestry.

--Ornithology.

--Social conditions.

sa Subdivision Massachusetts.

Hampshire Co. under:

Community life.

Social surveys.

Hampshire Co., W. Va.

--Geology.

--Soils.

sa Subdivision West Virginia.

Hampshire Co. under:

Soil-surveys.

Hampshire Down sheep.

x Hampshire sheep.

xx Sheep.

Hampshire sheep. See Hampshire Down
sheep.

Hampshire swine.

--Directories.

--Periodicals.

Hampstead tenants' societies.

- Hampton Co., S.C.
 --Forestry.
- Hampton Normal and Agricultural Institute,
 Hampton, Va.
- Hampton Roads.
 --Population.
 --Social conditions.
 --Water-supply.
- Hamsters.
 sa Cricetus frumentarius.
 Animals, Experimental.
 Hamsters.
 x Golden hamsters.
 Cricetus cricetus.
 Cricetus auratus.
 --Anatomy and physiology.
 --Nutrition.
 xx Animal nutrition.
- Hamtramck, Mich.
- Han River, China.
 sa Subdivision China. Han River
 under: Irrigation.
- Han ta. See Marmota bobac.
- Hanau State Forest.
- Hancock Co., Ill.
 --Botany.
 --Soils.
 xx Illinois. Soils.
- Hancock Co., Ind.
 --Agriculture.
 -- --Periodicals.
 --Soils.
 sa Subdivision Indiana. Hancock
 Co. under: Soil-surveys.
- Hancock Co., Iowa.
 --Soils.
 sa Subdivision Iowa. Hancock Co.
 under: Soil-surveys.
- Hancock Co., Me.
 sa Subdivision Hancock Co., Me.
 under: Taxation.
- Hancock Co., Miss.
 --Soils.
 sa Subdivision Mississippi.
 Hancock Co. under: Soil-
 surveys.
- Hancock Co., Ohio.
 xx Ohio.
 --Agriculture.
 sa Subdivision Ohio. Hancock
 Co. under: Agriculture.
 Economic aspects.
 xx Ohio. Agriculture.
- Hand.
 --Diseases.
- Hand Co., S.D.
 sa Subdivision Hand Co., S.D.
 under: Planning, County.
 Subdivision South Dakota.
 Hand Co. under: County
 surveys.
 --Climate.
 xx South Dakota. Climate.
 --Economic conditions.
 xx South Dakota. Economic condi-
 tions.
- Hand stamps.
- Handbooks, vade-mecums, etc.
 Here are entered works of gen-
 eral miscellaneous informa-
 tion: receipts, tables, etc.
 sa Receipts.
 Text-books.
 Subdivision Handbooks, manu-
 als, etc. under special
 subjects, e.g. Agricul-
 ture. Handbooks, manuals,
 etc.
- Handicapped. See Disabled.
- Handicraft.
 sa Artisans.
 Arts and crafts movement.
 Hobbies.
 x Crafts.
 xx Technology.
 Arts and crafts movement.
 --Bibliography.
 --Directories.

Handicraft (Continued)

- Exhibitions.
- xx Expositions.
- Periodicals.
- Societies.

Handles.

Handling of food. See Food handling.

Handling of materials. See Materials handling.

Handlooms.

Handmaid moths. See Datana.

Hangworm. See Thyridopteryx ephemeraeformis.

Hanna, Czechoslovak Republic.

- Industries and resources.

Hannover horse.

Hannover, Ger. See Hanover.

Hanover, N.H.

- Botany.

Hanover (City)

- Parks.

Hanover (Province)

- Agriculture.
 - sa Subdivision Hanover (Province)
 - under: Agriculture. Economic aspects.
 - Flax.
 - Sugar-beet.
 - Agriculture, Cooperative.
 - Subdivision Agriculture under:
 - Calenburg.
 - Hanover.
 - Krummhörn//
- Botany.
 - sa Subdivision Hanover (Province)
 - under: Lichens.
- Dairying.
- Domestic animals.
 - sa Hanover (Province) Swine.
- Entomology.
 - sa Subdivision Hanover (Province)
 - under: Butterflies.

Hanover (Province) (Continued)

- Forestry.
 - sa Subdivision Hanover (Province)
 - under: Afforestation and reforestation.
 - xx Germany. Forestry.
- History.
 - xx Germany. Forestry. History.
- Geology.
- Maps.
- Sheep.
 - sa Subdivision Sheep under:
 - Lüneburg, Ger.
- Soils.
- Swine.

Hanover Co., Va.

- Agriculture.
 - sa Subdivision Virginia. Hanover Co. under: Agriculture.
 - Economic aspects.
 - xx Virginia. Agriculture.
- Social conditions.
 - sa Rockville, Va. Social conditions.
 - xx Virginia. Social conditions.

Hansag, Hungary.

- Forestry.
 - xx Hungary. Forestry.

Hansfelde (Farm)

Hansen's disease. See Leprosy.

Hansford Co., Tex.

- Soils.
 - sa Subdivision Texas. Hansford Co. under: Soil-surveys.

Haplobothrium.

Haplocanthosaurus.

Haplocerus montanus. See Rocky Mountain goat.

Haplopappus. See Aplopappus.

Haplophyton cimicidum as an insecticide.

- xx Insecticides.

Haploptilia. See Coleophora.

Haploptiliidae. See Coleophoridae.

Happiness.

Happy Canyon Dam.
xx Dams.

Harbors. (INDIRECT)
sa Free ports and zones.
Subdivision Harbor under names
of cities, e.g., San Francisco Harbor.
--Bibliography.
--Port charges.

Hard board. See Pressboard.

Hard pad disease in dogs. See Encephalitis in dogs.

Hard wood soils.
xx Soils.
Soil and crops.
Hard woods. Soils.

Hard woods.
sa Cocobolo.
--Bibliography.
--Directories.
--Diseases.
xx Trees. Diseases.
--Grading and standardization.
xx Lumber. Grading and standardization.
--Growth.
xx Trees. Growth.
--Labels.
--Periodicals.
xx Wood. Periodicals.
--Prices.
--Propagation.
xx Trees. Propagation.
--Pruning.
xx Pruning.
--Research.
--Soils. See Hard wood soils.
--Statistics.
--Testing.
xx Wood. Testing.

Hardboard. See Pressboard.

Hardee Co., Fla.
xx Florida.

Hardeman Co., Tex.

--Soils.
sa Subdivision Texas. Hardeman Co. under: Soil-surveys.
--Water-supply.
sa Subdivision Texas. Hardeman Co., under: Water, Underground.

Hardin Co., Ill.

--Geology.
--Soils.

Hardin Co., Iowa.

--Botany.
--Social conditions.
sa Subdivision Iowa. Hardin Co. under: Social surveys.

Hardin Co., Tenn.

sa Subdivision Hardin Co. under: County surveys. Tennessee.
xx Tennessee.
--Soils.
sa Subdivision Tennessee. Hardin Co. under: Soil-surveys.

Hardin irrigation project, Mont.

Hardiness.

sa Subdivision Hardiness under:
Cereals.
Alfalfa.
Fruit.
Flax.
Tomatoes.
Eucalyptus.
Vegetables.
Peas.
Cotton.
Drought resistant plants.
Temperature. Effect on plants.
x Frost resistance.
Plant hardiness.
Plants. Hardiness.
xx Botany. Physiology.
--Bibliography.

Harding Co., S.D.

Harding grass. See Phalaris stenoptera.

Hardknott National Forest Park, Eng.

- Hardness.
 sa Wood. Hardness.
- Hardpan.
- Hardware.
 --Periodicals.
 --Statistics.
- Hardwood. See Hard woods.
- Hardwood distillation. See Wood distillation.
- Hardwoods. See Hard woods.
- Hardy Co., W. Va.
 --Geology.
- Hardy perennials. See Perennials.
- Harefield, Eng.
 --Botany.
- Hares.
 sa Belgian hare.
 Rabbit.
 European hare.
 Snowshoe hare.
 xx Leporidae.
 --Anatomy and physiology.
 --Diseases.
 sa Brucellosis in hares.
 --Parasites.
 sa Protostrongyles commutatus.
- Harford Co., Md.
 --History.
 xx Maryland. History.
 --Social conditions.
 sa Subdivision Maryland. Harford Co. under: Social surveys.
 --Soils.
 sa Subdivision Maryland. Harford Co. under: Soil-surveys.
- Hariana cattle.
- Haricot bean. See Kidney bean.
- Haripur Agricultural Station.
- Harlan Co., Neb.
 --Soils.
 sa Subdivision Nebraska. Harlan Co. under: Soil-surveys.
- Harlem, Netherlands. See Haarlem.
- Harlequin cabbage-bug. See Murgantia histrionica.
- Harlequin fly. See Chironomus.
- Harlösa gård, Sweden.
- Harmaline.
 sa Harmine.
- Harmolita.
 x Isosoma.
- Harmolita grandis.
 x Wheat strawworm.
 xx Wheat. Pests.
- Harmolita hordei.
- Harmolita tritici.
 xx Wheat. Pests.
 --Parasites.
- Harmologa fumiferana. See Choristoneura fumiferana.
- Harmon Co., Okla.
 --Land.
 sa Subdivision Oklahoma. Harmon Co. under: Land utilization.
 --Soils.
 sa Subdivision Oklahoma. Harmon Co. under: Soil conservation surveys.
- Harmonic analysis.
 x Analysis (Mathematics)
 Functions, Potential.
 Potential functions.
 xx Calculus.
 Fourier's series.
 Mathematics.
 Time series analysis.
- Harmony, Ga.
 xx Georgia.

- Harmony society. See Harmonists.
- Harness.
 sa Bits.
 Haulage.
 Collars (Horse)
 Saddles.
 Hackamore.
- Harney Basin, Or.
 --Geology.
 xx Oregon. Geology.
 --Water-supply.
 sa Water, Underground. Oregon.
 Harney Basin.
- Harney National Forest, S. D.
- Harpactus.
- Harpalinae.
 xx Carabidae.
- Harpalus.
- Harper Co., Okla.
 --Soils.
 sa Subdivision Oklahoma. Harper
 Co. under: Soil-surveys.
 --Water-supply.
- Harperella nodosa.
- Harricanaw River.
- Harriers.
 xx Falconidae.
 Ornithology.
- Harriman Alaska Expedition.
- Harriman National Bank and Trust Co.,
 N.Y.
- Harrimanella.
- Harrisana americana.
- Harrisburg, Pa.
 sa Subdivision Harrisburg under:
 Planning, Regional.
- Harrison Co., Ind.
 --Agriculture.
 -- --Periodicals.
- Harrison Co., Iowa.
 --Soils.
 sa Subdivision Iowa. Harrison Co.
 under: Soil-surveys.
- Harrison Co., Miss.
 --Soils.
 sa Subdivision Mississippi.
 Harrison Co. under: Soil-
 surveys.
- Harrison Co., Mo.
 --Maps.
- Harrison Co., Tex.
 --Water-supply.
- Harrison Co., W. Va.
 sa Subdivision Harrison Co.,
 W. Va., under: Flour-
 mills.
 xx West Virginia.
 --Soils.
- Harrison Experimental Forest, Miss.
 xx Experimental forests.
- Harrow.
 xx Tillage machinery.
 Agriculture. Implements and
 machinery.
- Hart Co., Ga.
 --Soils.
 sa Subdivision Georgia. Hart Co.
 under: Soil-surveys.
- Hart Mountain antelope refuge, Or.
 xx Game preserves.
- Hartenkamp, near Haarlem.
- Hartford, Conn.
 --Commerce.
 sa Subdivision Hartford, Conn.
 under: Produce trade.
- Hartford, Conn. Connecticut Regional
 Market. See Connecticut Regional
 Market, Hartford.
- Hartford, Conn.
 --Markets.
 sa Connecticut Regional Market,
 Hartford.

- Hartford Co., Conn.
 xx Connecticut.
 --Agriculture.
 sa Subdivision Connecticut. Hart-
 ford Co. under: Agricultural
 laborers.
 Poultry.
 xx Connecticut. Agriculture.
 --Soils.
 sa Subdivision Connecticut. Hart-
 ford Co. under: Soil-
 surveys.
- Hartland nature club.
- Hartley Co., Tex.
 --Agriculture.
 xx Texas. Agriculture.
- Hartwegia. See Chlorophytum.
- Hartwell project.
- Hartz River Valley irrigation scheme.
- Harvard University.
 --Bibliography.
 --Library.
- Harvest bugs. See Trombiculidae.
- Harvest camps. See Labor camps.
- Harvest dates. See Harvesting time.
- Harvest festivals.
 x Harvest shows.
 xx Gardening. Exhibitions.
 Canned goods. Exhibitions.
- Harvest mice.
 sa Reithrodontomys.
- Harvest mites. See Trombidiidae.
- Harvest-mouse. See Harvest-mice.
- Harvest shows. See Harvest festivals.
- Harvest spiders. See Philangidae.
- Harvest time. See Harvesting time.
- Harvesting.
 sa Subdivision Harvesting under:
 Cereals.
 Potato.
 Cotton//
 Fruit harvesting and market-
 ing.
 x Farm produce. Harvesting.
 --Bibliography.
 --Costs.
 sa Subdivision Harvesting. Costs
 under: Cereals.
 Hay.
 Vegetables//
 Subdivision Costs under:
 Fruit harvesting and mar-
 keting.
 --Periodicals.
 --Sanitation.
 --Work management.
 xx Work management.
- Harvesting dates. See Harvesting time.
- Harvesting machinery.
 sa Combines (Harvesting
 machinery)
 Moore-Hascall harvester.
 Binders.
 Corn picking machinery.
 Bruner onion harvester.
 Straw removal equipment.
 Forage plant harvesters.
 Cotton picking machinery.
 Subdivision Harvesting under:
 Hay.
 Subdivision Harvesting ma-
 chines under names of
 specific crops, e.g.
 Potatoes. Harvesting ma-
 chines.
 xx Agriculture. Implements and
 machinery.
 --Periodicals.
 xx Agriculture. Implements and
 machinery. Periodicals.
- Harvesting time.
 sa Subdivision Harvesting time
 under: Peach.
 Potatoes.
 Apple.
 x Harvest time.
 Harvest dates.
 Harvesting dates.

- Harvey Co., Kan.
 sa Subdivision Kansas. Harvey Co.
 under: County surveys.
 xx Kansas.
- Harvey process.
 xx Citrus. Coloring.
- Harz, Ger. See Harz Mountains.
- Harz Mountains.
 --Botany.
 --Cattle.
 --Climate.
 --Forestry.
 xx Germany. Forestry.
 --Natural history.
 --Sheep.
 --Soils.
- Hasheesh. See Marihuana.
- Hashemite Kingdom of Jordan. See Trans-Jordan.
- Hashish. See Marihuana.
- Haskell Co., Kan.
 sa Subdivision Kansas. Haskell Co. under: County surveys.
 xx Kansas.
- Haskell Co., Okla.
 xx Oklahoma.
- Haskell Co., Tex.
 --Soils.
 sa Subdivision Texas. Haskell Co. under: Soil-surveys.
- Haslemere, Eng.
 --Botany.
 --Ornithology.
- Hasli, Switzerland.
 --Botany.
 sa Subdivision Switzerland. Hasli under: Trees.
 --Forestry.
 xx Switzerland. Forestry.
- Hasstilesia texensis.
- Hasstilesia tricolor.
- Hastings, Neb.
 --Economic conditions.
 xx Nebraska. Economic conditions.
 --Land.
 sa Land utilization. Nebraska. Hastings.
 xx Nebraska. Land.
- Hastings area, Fla.
 --Agriculture.
 sa Subdivision Florida. Hastings area under: Potatoes.
- Hastings Dam.
 xx Dams.
- Hastospiculum.
- Hat palm. See Sabal causiarum.
- Hatch act.
- Hatcheries. See Poultry hatcheries; Fish hatcheries.
- Hats.
 sa Millinery.
- Hatteria.
- Haugesund Peninsula, Norway.
 --Forestry.
 xx Norway. Forestry.
- Hauling tests.
- Haussa.
- Haute-Loire, France. See France. Département de la Haute-Loire.
- Haute-Marne. See France. Département de la Haute-Marne.
- Haute-Saône, France. See France. Département de la Haute-Saône.
- Haute-Savoie, France (Dépt.) See France. Département de la Haute-Savoie.
- Haute-Vienne, France (Dépt.) See France. Département de la Haute-Vienne.

Havana.

- Botany.
- Dairying.

Havana (Province)

- Agriculture.

Havelland, Ger.

- Agriculture.
 - sa Subdivision Germany. Havelland
 - under: Agriculture. Economic aspects.
 - Colonization, Agricultural.

Havre.

- Botany.
- Commerce.

Hawaii.

When subdivision, use Hawaiian Islands.

x Hawaiian Islands.

- Agriculture.
 - sa Subdivision Hawaiian Islands
 - under: Forage plants.
 - Rice.
 - Colonization, Agricultural.
 - Agriculture, Cooperative.
 - Sugar-cane.
 - Coffee.
 - Agriculture. Economic aspects.
 - Agricultural extension.
 - Poultry.
 - Agricultural policies and programs.
 - Mechanized farming.
 - Agricultural laborers.
 - Hawaii. Pomology.
- --Education.
 - sa Subdivision Hawaiian Islands
 - under: Agricultural extension.
- --Statistics.
 - xx Agriculture. Statistics.
- Altitudes.
- Annexation.
- Apiculture.
 - xx Apiculture.
- Bibliography.
 - xx U.S. Bibliography.
- Botany.
 - sa Subdivision Botany under: Niihau.

Hawaii (Continued)

- Botany.
 - sa Subdivision Hawaiian Islands
 - under: Shrubs.
 - Trees.
 - Fungi.
 - Grasses.
 - Vegetable pathology.
 - Algae.
 - Mosses.
 - Ferns.
 - Hepaticae.
 - Weeds.
 - Paleobotany.
- Cattle.
- Census.
- Commerce.
 - sa Subdivision Hawaiian Islands
 - under: Farm produce. Marketing.
- --U.S.
- Dairying.
 - sa Dairy industry and trade. Hawaiian Islands.
- Defenses.
 - xx Defenses.
- Description and travel.
- Domestic animals.
 - sa Hawaii. Swine.
- Economic conditions.
 - sa Subdivision Hawaiian Islands
 - under: Geography, Economic.
- Education.
- Emigration and immigration.
 - xx U.S. Emigration and immigration.
- Entomology.
 - sa Subdivision Hawaiian Islands
 - under: Entomology, Economic.
 - Hymenoptera.
 - Coleoptera.
 - Hemiptera.
 - Orthoptera.
- --Bibliography.
- --Societies.
- Forestry.
 - sa Subdivision Hawaiian Islands
 - under: Trees.
- Gazetteers.
 - xx U.S. Gazetteers.
- Geography.
 - sa Subdivision Hawaiian Islands
 - under: Geography, Economic.

Hawaii (Continued)

- Geology.
 - sa Hawaii. Soils.
 - Subdivision Geology under names of counties, etc.
- --Bibliography.
 - sa Subdivision Geology. Bibliography under: Oahu.
- History.
- Hydrographic survey.
- Ichthyology.
- Industries.
- Land.
 - sa Subdivision Hawaiian Islands under: Land utilization.
- Markets.
 - xx Markets.
- Meteorology.
 - sa Subdivision Hawaiian Islands under: Aerial observations.
 - Precipitation (Meteorology)
 - xx Pacific area. Meteorology.
- Milk supply.
 - sa Subdivision Milk supply under: Honolulu.
 - xx Milk supply.
- Natural history.
- Ornithology.
- Paleobotany.
 - xx Hawaii. Botany.
- Politics and government.
 - sa Subdivision Politics and government under: Honolulu.
- Pomology.
- Population.
 - xx U.S. Population.
- Public lands.
 - xx U.S. Public lands.
- Public works.
 - xx U.S. Public works.
- Race question.
 - xx Race problems.
- Research.
- Soils.
 - sa Subdivision Hawaiian Islands under: Soil-surveys.
- Statistics.
- Swine.
 - xx Hawaii. Domestic animals.
 - Swine.

Hawaii. University.

- Bibliography.

Hawaii (Continued)

- Water-supply.
 - sa Subdivision Water-supply under: Honolulu.
 - Oahu.
- --Bibliography.
 - sa Subdivision Water-supply. Bibliography under: Oahu.
- Zoology.
 - sa Hawaii. Entomology.
 - Hawaii. Ichthyology.
 - Hawaii. Ornithology.
 - Subdivision Hawaiian Islands under: Reptilia.
 - Arachnida.
 - Worms.
 - Marine fauna.

Hawaii National Park.

Hawaiian beet web-worm. See *Hymenia fascialis*.

Hawaiian Islands.

Use only as subdivision. For beginning of entry, see Hawaii.

Hawaiian Islands Bird Reservation.

Hawk. See Hawks.

Hawke's Bay Province, N.Z.

--Natural history.

Hawkesburg River, New South Wales.

Hawking. See Falconry.

Hawks.

--Food.

Hawkweed. See *Hieracium*.

Hawthorn. See *Crataegus*.

Hay.

sa Timothy hay.

- Wheat hay.
- Marsh hay//

--Acreage adjustments.

--Baling.

Hay (Continued)

- Bibliography.
 - sa Subdivision Bibliography under:
 - Hay. Marketing.
 - Hay. Curing.
 - xx Farm produce. Bibliography.

Hay, Burnt.

Hay.

- Chemistry.
- Composition.
 - sa Hay. Fat content.
 - Hay. Moisture content.
 - Hay, Proteins in.
 - x Hay. Mineral elements.
- Cost of production.
- --Bibliography.
- Curing.
 - sa Subdivision Curing under:
 - Alfalfa hay.
 - Hay driers.
 - x Hay. Drying.
- --Bibliography.
 - xx Hay. Bibliography.
- Digestibility.
 - xx Hay as feeding stuff.
- Drying. See Hay. Curing.

Hay, Effect of fertilizers on. See
Fertilizers. Effect on hay.

Hay.

- Fat content.
- Fermentation.
- Grading and standardization.
 - sa Subdivision Grading and standardization under: Peanut hay.
 - Alfalfa hay.
 - x Hay. Standardization.
 - xx Farm produce. Grading and standardization.
- Harvesting.
 - xx Harvesting machinery.
 - Harvesting.
- --Cost.
 - xx Harvesting. Cost.
- Implements and machinery.
 - sa Hay hoists, Electric.
 - Hay driers, Electric.
 - Hay driers.
 - Hay balers.

Hay (Continued)

- Implements and machinery.
 - x Hay making machinery.
 - Haying machinery.
 - Haying equipment.
- --Testing.
 - xx Agriculture. Implements and machinery. Testing.
- Inspection.
- Marketing.
- --Bibliography.
 - xx Farm produce. Marketing. Bibliography.
 - Hay. Bibliography.
- Measuring.
 - xx Mensuration.
- Mineral elements. See Hay. Composition.
- Moisture content.
 - xx Moisture.
- Nutritive value. See Hay as feeding stuff.
- Periodicals.
 - sa Subdivision Periodicals under: Alfalfa hay.
- Pests.
 - xx Entomology, Economic.
- Prices.
 - sa Subdivision Prices under: Alfalfa hay.

Hay, Proteins in.

- xx Proteins.
- Hay. Composition.

Hay.

- Quality.
 - xx Farm produce. Quality.
- Research.
- Seed.
- --Statistics.
- Societies.
- Standards. See Hay. Grading and standardization.
- Statistics.
- Storage.
 - xx Storage of farm produce.
- --Statistics.
- Transporation.
 - xx Feeding stuffs. Transporation.

Hay as feeding stuff.

- sa Hay leaves.
- Hay. Digestibility.
- x Hay. Nutritive value.

- Hay as feeding stuff (Continued)
 - xx Feeding stuffs.
 - Grasses as feeding stuff.
- Hay as food for man.
- Hay balers.
 - xx Hay. Implements and machinery.
- Hay-box.
 - sa Fireless cookers.
- Hay driers.
 - sa Grass driers.
 - xx Hay. Curing.
 - Hay. Implements and machinery.
 - Hay driers.
 - Bibliography.
- Hay driers, Electric.
 - x Electric hay driers.
 - xx Drying apparatus, Electric.
 - Hay. Implements and machinery.
 - Electric farm machinery.
- Hay-fever.
 - x Pollinosis.
 - Bibliography.
- Hay-fever plants.
 - xx Botany.
 - Bibliography.
- Hay fork.
- Hay frames.
- Hay hoists, Electric.
 - x Electric hay hoists.
 - xx Hay. Implements and machinery.
 - Electric farm machinery.
 - Hoisting machinery.
- Hay inspectors.
 - x Federal hay inspectors.
 - Directories.
- Hay leaves.
 - xx Leaves.
 - Hay as feeding stuff.
 - Forage plants. Leaves.
- Hay making machinery. See Hay. Implements and machinery.
- Hay meal.
- Hay mulches.
- Hay-Pauncefote Treaty, 1901.
- Hay policies and programs.
 - xx Agricultural policies and programs.
- Hay rake.
- Hay trade.
 - Directories.
 - Exchanges.
 - xx Exchanges.
 - Tables and ready-reckoners.
 - xx Tables.
- Hayden National Forest, Wyo.
- Hayes Co., Neb.
 - Soils.
 - sa Subdivision Nebraska. Hayes Co. under: Soil-surveys.
- Haying equipment. See Hay. Implements and machinery.
- Haying machinery. See Hay. Implements and machinery.
- Haynaldia.
 - Hybrids.
 - sa Rye-Haynaldia hybrids.
 - Wheat.
 - Haynaldia hybrids.
- Hays Co., Tex.
 - xx Texas.
 - Water-supply.
- Hayti. See Haiti.
- Haywood Co., N.C.
 - sa Subdivision North Carolina.
 - Haywood Co. under: County surveys.
 - xx North Carolina.
 - Agriculture.
 - sa Subdivision Haywood Co., N.C. under: Farm management surveys.

- Haywood Co., N.C. (Continued)
 --Soils.
 sa Subdivision North Carolina.
 Haywood Co., under: Soil-surveys.
- Haywood Co., Tenn.
 xx Tennessee.
- Haze.
- Hazel blight.
 sa Cryptosporella anomala.
- Hazel-nut. See Filbert.
- He River, China.
 sa Subdivision China. He River
 under: Irrigation.
- Head.
 --Abnormities and deformities.
 --Birds.
 --Calves.
 --Insects.
 xx Entomology. Anatomy.
 --Mammals.
 --Reptiles.
 --Vertebrates.
- Head cavity.
 --Relation to lung capacity.
- Head louse. See Pediculus humanus capitis.
- Headache remedies.
- Health. See Hygiene.
- Health boards. (INDIRECT)
 sa Health-officers.
 xx Health-officers.
 --U.S.
 -- --Directories.
- Health centers.
 x Community health centers.
 xx Community centers.
 Hygiene, Public.
- Health cooperatives. See Medical service, Cooperative.
- Health education. See Hygiene. Study and teaching.
- Health education extension work.
 x Extension work in health education.
 --Congresses.
 --Directories.
- Health insurance. See Insurance, Health.
- Health of infants. See Infants. Care and hygiene.
- Health of women. See Woman. Health and hygiene.
- Health-officers. (DIRECT)
 sa Health boards.
 xx Health boards.
 Hygiene, Public.
 Medicine. Biography.
 --U.S.
 -- --Directories.
- Health resorts.
- Health surveys.
- Hearing.
 sa Labyrinth (Ear)
 x Accoustics.
 xx Sound.
- Heart.
 sa Heart. Swine.
 xx Physiology.
 Anatomy.
 Blood vessels.
 --Batrachia.
 xx Batrachia.
 --Camels.
 --Cattle.
 --Diseases.
 sa Endocarditis.
 Myocarditis.
 --Dogs.
 xx Dogs. Anatomy and physiology.
 Dogs.
- Heart, Effect of drugs on.
 sa Barium chloride.
 Nicotine. Physiological effect.

Heart (Continued)

- Horses.
 - xx Horses. Anatomy and physiology.
 - Horses.
- Insects.
 - x Heart of insects.
- Periodicals.
 - xx Medicine. Periodicals.
- Rats.
 - xx Rats.
- Sheep.
 - xx Sheep.
 - Sheep. Anatomy and physiology.
- Swine.
 - xx Heart.

Heart of insects. See Heart. Insects.

Heart rot of redwood.

xx Redwood. Diseases.

Heart water (in domestic animals) See Rickettsia.

Heat.

- sa Thermodynamics.
 - Calorimeter.
 - Animal heat.
 - Pyrometry.
 - Thermochemistry.
 - Thermal constants.
 - Expansion (Heat)
 - Thermo-electricity.
- Absorption.
- Bibliography.
- Conduction.
 - sa Heat. Transmission.
 - Termal diffusivity.
 - x Conduction of heat.
- Convection.
 - x Convection of heat.
- Effect on flour.
- Effect on fruit.
 - xx Temperature. Effect on fruit.
- Effect on fungi.
 - x Fungi. Effect of heat on.
 - xx Heat. Effect on plants.
- Effect on insects. See Temperature.
 - Effect on insects.
- Effect on plants.
 - sa Heat. Effect on fungi.
 - Heat. Effect on wheat.
- Effect on proteins.
- Effect on rice.
 - x Rice, Effect of heat on.

Heat (Continued)

- Effect on seeds.
 - x Seeds, Effect of heat on.
- Effect on soils.
- Effect on tree seedlings.
 - x Tree seedlings. Effect of heat.
- Effect on wheat.
 - x Wheat. Effect of heat.
 - xx Heat. Effect on plants.
- Effect on wood.
 - sa Heat-stabilized wood.
 - x Wood, Effect of heat on.
- Effect on yeast.
 - x Yeast. Effect of heat.
- Radiation and absorption.

Heat, Specific. See Specific heat.

Heat.

- Transmission.
 - sa Heat. Conduction.
 - x Transfer, Heat.
 - Heat transfer.
- --Congresses.

Heat-engines.

sa Heat pumps.

Heat in agriculture.

Heat in animals. See Estrus.

Heat in food processing.

Heat measurement.

sa Telethermoscope.

Heat production in animals.

sa Heat production in poultry.

Heat production in plants.

Heat production in poultry.

xx Heat production in animals.

Heat pumps.

- xx Heat-engines.
- Pumping machinery.
- Thermodynamics.

Heat radiation.

- x Radiation, Heat.
- xx Heating.

Heat-stabilized wood.

[Heat-stabilized wood, Staybwood
is uncompressed wood that has
been dimensionally stabilized
by heat alone. It differs
from Staypak [Compression
wood, in that the hygroscopicity
of the wood is reduced.
The wood is not compressed.

x Staybwood.

Wood, Heat-stabilized.

xx Heat. Effect on wood.

Wood. Stabilization.

Wood. Chemical utilization.

Heat transfer. See Heat. Transmission.

Heat transmission. See Heat. Transmission.

Heath plants. See Erica.

Heather.
--Pests.

Heather as a feeding stuff.

Heather beetle (Gt. Brit.) See *Lochmaea
suturalis*.

Heaths. See Moors and heaths.

Heating.

sa Electric heating.
Hot water heating.
Furnaces.
Petroleum as fuel.
Oil burners.
Gas. Heating and cooking.
Heat radiation.
Farm buildings. Heating and
ventilation.
Radiant heating.
Greenhouses. Heating and ventilation.
Insulation (Heat)
Subdivision Heating under:
Farm houses.
Factories.
Beehives.
Railroads. Freight-cars.
Subdivision Industrial applications under: Infra-red
rays.

--Directories.

Heating, Infra-red. See Infra-red rays.
Industrial applications.

Heating.

--Panel system. See Radiant heating.
--Periodicals.
--Societies.
--Specifications.
--Tables, calculations, etc.

Heating equipment.

--Statistics.

Heating of soils. See Soil sterilization.

Heating oil. See Petroleum as fuel.

Heating-pipes.

xx Pipes.
Plumbing.

Heats of vaporization. See Vaporization,
Heats of.

Heaves.

x Emphysema.

Heavy hydrogen. See Hydrogen. Isotopes.

Heavy water. See Water, Heavy.

Hebrew language.

--Dictionaries.

Hebrew manna. See Tamarisk manna.

Hebrides.

--Agriculture.
--Botany.
--Description and travel.
--Geology.
--Natural history.
sa Subdivision Natural history
under: Colonsay (Hebrides)
--Ornithology.
--Zoology.
sa Subdivision Zoology under:
Jura.

Hedeoma.

xx Menthaceae.

Hedeoma piperita.

- Hedera helix.* See Ivy.
 Hedgehogs.
 Hedgerows. See Hedges.
 Hedges.
 x Hedgerows.
 Hedging.
 xx Future trading.
 --Bibliography.
 Hedruris.
 Hedysareae.
 sa *Hedysarum coronarium*.
 Lespedeza.
 Desmodium.
 Heel fly. See *Hypoderma lineatum*.
 Heeleaka Experimental Station, Assam,
 India.
 Hegari.
 sa Vitamines in hegari.
 Hegari, Proteins in.
 xx Proteins.
 Feeding stuffs.
 Forage plants, Proteins in.
 Hegari as feeding stuff.
 xx Sorghum as feeding stuff.
 Hegau, Ger.
 --Botany.
 Heifers.
 xx Cattle.
 --Fattening.
 xx Cattle. Fattening.
 --Feeding.
 xx Cattle. Feeding.
 Heilipus lauri.
 Heilungkiang (Province) China.
 --Agriculture.
 -- --Statistics.
 Heimia salicifolia.
 Heitersheim, Ger. (Estate)
- Helcosoma tropicum.* See *Leishmania tropica*.
 Heleidae.
 Helena National Forest.
 Helena Valley irrigation district.
 Helenium autumnale.
 Helenium hoopesii.
 x Orange sneezeweed.
 xx Compositae.
 Helenium microcephalum.
 Helenium tenuifolium.
 Helgoland.
 --Ornithology.
 --Zoology.
 Heliantheae.
 sa *Madia*.
 Helianthemum canum.
 Helianthus.
 xx Asteraceae.
 --Diseases.
 sa Crown-gall of *Helianthus*.
 Helianthus annus. See Sunflower.
 Helianthus tuberosus. See Jerusalem
 artichoke.
 Helicidae.
 sa *Helix*.
 Turribalcaliinae.
 Turricaspiinae.
 Partula.
 Acella.
 Fossaria.
 Io.
 Cochlostyla.
 Achatina.
 Bilharzia snails.
 Snails as food.
 x Snail, Land.
 Land snail.
 Garden snail.
 xx Gasteropoda.

- Heliconiidae.
 Helicopters.
 xx Aeronautics.
 Helicopters in forestry.
 xx Airplanes in forestry.
 Helicopters in insect control.
 xx Airplanes in insect control.
 Helicosporium nymphaearum.
 Helicteres.
 Heliocarya.
 Heliochromes.
 Heliodrilus.
 Heliograph.
 Heliophila.
 Heliophila unipunctata. See Army worm.
 Heliophobus popularis. See Neuronina popularis.
 Heliopsis longipes.
 Heliornithidae.
 Heliosperma veselskyi.
 Heliotherapy. See Sun-baths.
 Heliothis.
 Heliothis armigera.
 sa Heliothis zea.
 x Choridea obsoleta.
 Heliothis obscura.
 Heliothis obsoleta.
 Boll-worm.
 Corn earworm.
 xx Maize. Pests.
 Heliothis zea.
 Tomatoes. Pests.
 --Congresses.
 --Parasites.
 Heliothis assulta.
 Heliothis obscura. See Heliothis armigera.
 Heliothis obsoleta. See Heliothis armigera.
 Heliothis virescens.
 x Chloridea virescens.
 Tobacco budworm.
 --Parasites.
 Heliothis zea.
 sa Heliothis armigera.
 x Tomato fruitworm (American)
 Cotton bollworm.
 Bollworm.
 Corn earworm.
 xx Heliothis armigera.
 Tomatoes. Pests.
 Heliothrips fasciatus.
 Heliothrips femoralis.
 Heliothrips haemorrhoidalis.
 Heliothrips indicus.
 xx Cotton. Pests.
 Heliothrips rubrocinctus.
 x Cacao thrips.
 xx Cacao. Pests.
 Heliotropieae.
 Heliotropism.
 Heliozoa.
 Heliria.
 xx Membracidae.
 Helium.
 --Bibliography.
 Helix aspersa.
 Helix hortensis.
 Helix nemoralis.
 Helix pisana.
 Helix pomatia.

- Helleborus.
 xx Ranunculaceae.
- Helleborus niger.
 x Christmas rose.
- Hellgrammite.
- Helmidrast.
 xx Drugs.
- Helminthiasis.
- Helminthocladiaceae.
 sa Rhodochorton.
- Helminthology. See Wroms, Intestinal
 and parasitic.
- Helminthophilae.
 sa Helminthophila.
- Helminthosporium.
- Helminthosporium blight. See Victoria
 blight.
- Helminthosporium giganteum.
- Helminthosporium gossypii.
- Helminthosporium maydis leaf blight of
 maize.
 x Corn leaf blight.
 Leaf blight of maize.
 xx Leaf blight.
- Helminthosporium turcicum leaf blight of
 maize.
 x Corn leaf blight.
 Leaf blight of maize.
 xx Leaf blight.
 Maize. Diseases.
- Helmstedt, Brunswick, Ger.
 --Botanic garden.
- Heloderma.
- Helodidae.
 xx Coleoptera.
- Helomyzidae.
- Helopeltis.
 xx Tea. Pests.
- Helopeltis theivora.
- Helophilus.
 xx Syrphidae.
- Helophorus.
 xx Hydrophilidae.
- Helostroma.
- Helotiaceae.
 sa Dasyscypha.
- Helotidae.
 xx Coleoptera.
- Helsingfors.
 --Botany.
- Helsinki. See Helsingfors.
- Helvellaceae.
 sa Geoglossum.
 Rhizina.
 Gyromitra.
- Helvillineae.
- Hemagglutination. See Blood. Aggluti-
 nation.
- Hemagglutin.
- Hematochyluria.
- Hematology. See Blood.
- Hematoma.
 xx Veterinary medicine.
- Hematoporphyrin.
 xx Hemoglobin.
 Blood. Pigments.
- Hematozoa. See Haematozoa.
- Hematuria. See Hemoglobinuria.
 x Haematuria.
- Hemerabidae.

Hemerobiidae.

- sa Micromus.
- Hemerobius.
- Chauliodes.
- Symphherobius.

Hemerobius.

Hemerocallis. See Day lily.

Hemerocampa.

- x Tussock moths.

Hemerocampa leucostigma.

- x Notolophus leucostigma.
- White-marked tussock moth.

Hemerocampa pseudotsugae.

- x Douglas-fir tussock moth.

Hemerocampa vetusta.

Hemerophila pariana.

Hemiascineae.

Hemibaccharis.

- xx Asteraceae.

Hemibasidii.

Hemicellulose.

Hemichionaspis.

Hemihyalea.

Hemilaeia. See Hemileia.

Hemileia.

- x Hemilaeia.

Hemileia vastatrix.

Hemileuca.

Hemileuca burnsi.

Hemileuca maia.

Hemileuca oliviae.

- Parasites.

Hemileucidae.

- sa Hemileuca.

Hemimerus.

Hemiodoecus veitchi.

Hemipeplidae.

- xx Coleoptera.

Hemiptera. (INDIRECT)

When used with a geographic subdivision, indicate x-ref. from name of place with subdivision: Entomology.

sa Lygaeidae.

Anthocoridae.

Coccidae.

Cicadidae.

Thysanoptera.

Anoplura.

Heteroptera.

Athysanus.

Psyllidae.

Parasitica.

Jassidae.

Homoptera.

Fulgoridae.

Phytophthia.

Polyctenidae.

Acanthiidae.

Cicadellae.

Corixidae.

Pyrrhocoridae.

Aepophilidae.

Nepidae.

Orthotylini.

Aleurodidae.

Reduviidae.

Diaspididae.

Belostomatidae.

Miridae.

Oncopeltus.

Tomaspis.

Aradidae.

- xx Heteroptera.

--Bibliography.

sa Subdivision Bibliography under: *Conorhinus sanguisuga*.
Hemiptera. North America//

--Fossil.

Hemiramphus balao.

Hemisarcoptes coccisugus.

Hemiurus crenatus.

Hemizonia congesta.

Hemlock.

- sa Tsuga canadensis.
- Tsuga mertensiana.
- Tsuga heterophylla.

--Bibliography.

- sa Subdivision Bibliography under:
Tsuga heterophylla.

--Diseases.

- xx Trees. Diseases.

--Growth.

- xx Trees. Growth.

Hemlock borer. See Melanophila fulvo-guttata.

Hemlock sawfly. See Neodiprion tsugae.

Hemodoraceae. See Haemodoraceae.

Hemoencephalic barriers.

- x Hematoencephalic barriers.
- Barriers, Hematoencephalic.

Hemofilose. See Fowl diphtheria.

Hemoglobin.

- sa Methemoglobin.
- Hematoporphyrin.
- Anoxemia.
- Bile pigments.
- Myohemoglobin.
- x Myohematin.
- Myoglobin.
- Haemoglobin.
- xx Hemoglobin.
- Blood.
- Blood. Pigments.
- Myohemoglobin.

Hemoglobinuria.

- sa Azoturia.
- Parturient hemoglobinuria.
- x Myoglobinuria.
- Haemoglobinuria.
- Hematuria.
- Haematuria.
- xx Horses. Diseases.
- Veterinary medicine.

Hemoglobinuria, Bacillary. See Red water disease.

Hemoglobinuria, Parturient. See Parturient hemoglobinuria.

Hemoglobinuria in cattle.

- xx Cattle. Diseases.

Hemoglobinuria in horses.

- xx Horses. Diseases.

Hemogram.

Hemophilus suis.

- x Haemophilus suis.

Hemolymph.

Hemolymph (Insects) See Blood.
Insects.

Hemolysis and hemolysins.

- sa Immunity. Mechanism and theories.
- xx Immunity.

Hemophilus gallinarum.

Hemophilus gallinarum infection. See Fowl diphtheria.

Hemorrhage.

- x Hemostasis.
- xx Blood.

Hemorrhagic septicemia.

- x Shipping fever of cattle.
- Haemorrhagic septicaemia.

Hemorrhagic septicemia of buffaloes.

- xx Buffaloes. Diseases.

Hemorrhagic septicemia of cattle.

- xx Cattle. Diseases.

Hemorrhagic septicemia of fowls. See Fowl cholera.

Hemorrhagic septicemia of sheep.

- x Infectious pneumonia of sheep.
- xx Sheep. Diseases.

Hemorrhagic septicemia of swine.

Hemostasis. See Hemorrhage.

Hemostatics.

Hemotoxins.

Hemp. (INDIRECT)

sa Ambari hemp.

Sann.

Sisal.

Phormium tenax.

Marihuana.

--Analysis.

--Breeding.

--By-products.

xx/Waste products.

--Congresses.

xx Fibers. Congresses.

--Diseases.

--Grading and standardization.

xx Fibers. Grading and standardization.

--Hail injury.

xx Hail injury.

Hemp. Weather influences.

--Implements and machinery.

x Hemp machinery.

xx Agriculture. Implements and machinery.

-- --Congresses.

Hemp, Indian. See Sann.

Hemp, Manila.

x Abaca.

Manila hemp.

--Bibliography.

--Cost of production.

--Diseases.

sa Mosaic disease of Manila hemp.

xx Fiber plants. Diseases.

--Pests.

--Statistics.

Hemp.

--Marketing.

--Pests.

--Research.

Hemp, Sisal. See Sisal.

Hemp.

--Statistics.

xx Fibre plants and vegetable fibres. Statistics.

--Storage.

xx Storage of farm produce.

Hemp (Continued)

--Terminology.

--Varieties.

--Weather influences.

sa Hemp. Hail injury.

Hemp beetle. See Mordellistena micans.

Hemp dogbone. See Apocynum cannabinum.

Hemp hurds.

Hemp machinery. See Hemp. Implements and machinery.

Hemp-nettle.

--Ash analysis.

xx Ash analysis.

Hemp seed. See Hempseed.

Hemphill Co., Tex.

sa Planning. County. Hemphill Co., Tex.

xx Texas.

--Agriculture.

sa Subdivision Texas. Hemphill Co. under: Agricultural policies and programs.

--Land.

sa Subdivision Texas. Hemphill Co. under: Land utilization.

Hempseed.

x Hemp seed.

--Storage.

xx Seeds. Storage.

Hempseed cake.

Hempseed meal.

xx Meal.

Hen flea. See Echidnophaga gallinacea.

Henaratgoda, Ceylon.

--Botanic gardens.

Henbane. See Hyoscyamus.

Henderson Co., Ky.
 --Soils.
 sa Subdivision Kentucky. Henderson
 Co. under: Soil-surveys.

Henderson Co., N.C.
 --Soils.
 sa Subdivision North Carolina.
 Henderson Co. under: Soil-
 surveys.

Henderson Co., Tenn.
 --Soils.
 sa Subdivision Tennessee. Hender-
 son Co. under: Soil-surveys.

Henderson Co., Tex.
 --Soils.
 sa Subdivision Texas. Henderson
 Co. under: Soil-surveys.

Hendricks Co., Ind.
 --Agriculture.
 -- --Periodicals.
 --Soils.
 sa Subdivision Indiana. Hendricks
 Co. under: Soil-surveys.

Hendry Co., Fla.
 xx Florida.

Henequen.
 xx Agave.

Henicopidae.

Henicops dolichopus.

Heniquen. See Sisal hemp.

Henlea scharffi.

Hennepin Co., Minn.
 --Soils.
 sa Subdivision Minnesota. Hennepin
 Co. under: Soil-surveys.

Henry Co., Ind.
 --Politics and government.

Henry Co., Iowa.
 --Botany.

Henry Co., Mo.
 xx Missouri.

Henry Co., Tenn.
 --Soils.
 sa Subdivision Tennessee. Henry
 Co. under: Soil-surveys.

Henry Co., Va.
 --Social conditions.
 sa Subdivision Henry Co., Va.
 under: Cost and standard
 of living.
 xx Virginia. Social conditions.

Henry E. Huntington Library and Art
 Gallery, San Marino, Calif.
 --Botanic Gardens.
 x Huntington Botanical Gardens.

Henry Mountains, Utah.

Henrys Fork River, Idaho.
 xx Idaho.

Hens. See Poultry.

Hepatic fibrosis. See Fibrosis.

Hepaticae. (INDIRECT)
 When used with a geographic sub-
 division, indicate x-ref.
 from name of place with sub-
 division Botany.
 sa Pellia.
 Fimbriaria.
 Boschia.
 Jungermanniaceae.
 Porella.
 Scapania.
 Aneura.
 Pallavicinia.
 Preissia.
 Symphyogyna.
 Sphaerocarpos.
 Frullaniaceae.
 Riccardia.
 Anthocerotaceae.
 Saccogynaceae.

Hepatitis.

Hepialidae.
 sa Charagia.
 Pielus.
 Zelotypia.

- Heptachlor.
 x Velsicol 104.
- Heptane.
- Heracleum gummiferum.
- Herald (Frigate)
- Heraldry.
- Herb cookery. See Cookery (Herbs)
- Herb gardens. See Herbs.
- Herba Sabinæ. See Juniperus sabina.
- Herbage. See Grasses.
- Herbals.
 xx Botany, Medical.
 Agnus castus.
 --Bibliography.
- Herbaria.
 sa Botanical museums.
 Plants. Collection and pre-
 servation.
 Morisonian herbarium.
 Dillenian herbaria.
 Oxford. University. Herbarium//
 x Botany. Herbaria.
 xx Botanical museums.
 Botany.
 Plants. Collection and pre-
 servation.
- Herbicides.
 sa Chlorates.
 Zinc sulphate.
 Iron sulphate.
 Borax as a weed killer.
 Oil as herbicide.
 Dichlorophenoxyacetic acid,
 2, 4-.
 Aero Cyanamid.
 Aero Defoliant.
 Agroxone.
 Cloroxone 80.
 Arsenic as a weed killer.
 Trichlorophenoxyacetic acid,
 2,4,5-.
 MCP-90.
 x Weed killers.
 Phenoxy herbicides.
- Herbicides (Continued)
 xx Pesticides.
 Spraying.
 Weeds. Eradication.
 Chemicals, Agricultural.
 MCP-90.
 Weeds. Eradication (Chemical)
 --Abstracts.
 --Legislation.
 --Research.
 --Testing.
 --Toxicity.
 x Toxic effect of herbicides.
 xx Toxicology.
- Herbier Boissier.
- Herbivora. See Ungulata.
- Herborn.
 --Botany.
- Herbs.
 For culture of medicinal herbs
 see Drug plants.
 sa Aromatic plants.
 Condiment plants.
 Drug plants.
 x Herb gardens.
 Pot-herbs.
 --Bibliography.
 --Cookery. See Cookery (Herbs)
 --Diseases.
 xx Vegetable pathology.
- Herbs, Medicinal. See Drug plants.
- Herbs.
 --Pests.
 xx Entomology, Economic.
 --Therapeutic use. See Materia medica,
 Vegetable; Medicine, Medieval.
- Herbs as food.
 xx Food.
- Herbs in literature.
- Hercynia.
- Herd-book (Cattle)
 xx Cattle.
- Herd-book (Fox)

- Herd-book (Goat)
- Herd-book (Sheep) See Flock-book (Sheep)
- Herd-book (Swine)
- Herd-book flamand.
- Herd-books.
- Herd improvement records. See Cattle,
Dairy. Performance records and registra-
tion.
- Herdsmen.
xx Domestic animals.
- Herdwick sheep.
xx Sheep.
- Heredity.
sa Pangenesis.
Reversion.
Patrogenesis.
Mendel's law.
Breeding.
Allelomorphism.
Heredity of disease.
Heterosis.
Phenotypes.
Biometry.
Chromosomes.
Consanguinity.
Defective and delinquent
classes.
Eugenics.
Evolution.
Genetics.
Hybridization.
Natural selection.
Variation (Biology)
Subdivision Constitution under:
Man.
x Inheritance (Biology)
Michurinism.
xx Atavism.
Eugenics.
--Congresses.
--Terminology.
- Heredity of disease.
sa Subdivision Constitution under:
Man.
x Diseases, Hereditary.
xx Heredity.
- Hereford cattle.
x Polled Hereford cattle.
xx Cattle.
--Breeding.
--Pictures, illustrations, etc.
xx Cattle. Pictures illustra-
tions, etc.
- Hereford swine.
xx Swine.
- Herefordshire, Eng.
--Agriculture.
--Pomology.
--Social conditions.
- Hereroland, Africa.
- Heriades.
- Heriodiones.
sa Heron.
Stork.
- Heritiera minor.
- Heritiera utilis.
- Herkimer Co., N.Y.
--Dairying.
xx New York (State) Dairying.
--Geology.
--Soils.
sa Subdivision New York (State)
Herkimer Co. under: Soil-
surveys.
- Herm, Caverne de l'.
- Hermannia.
- Hermaphroditism.
sa Gynandromorphism.
- Hermatobates.
- Hermelin rabbits.
xx Rabbits.
- Hernad Valley.
x Hornad Valley.
--Botany.
- Hernandiaceae.

- Hernia.
 x Ruptures.
- Herodiones.
- Hérons.
 sa Egret.
 xx Ardeidae.
 --Parasites.
 xx Birds. Parasites.
- Herpacticidae.
 xx Arthropoda.
- Herpetology. See Reptilia.
- Herpotomonas.
- Herpetomonas fasciculata.
- Herpotrichia quinqueseptata.
- Herrenhausen, Hanover. Botanischer garten.
- Herrera, Panama.
 --Agriculture.
 -- --Statistics.
 --Domestic animals.
 -- --Statistics.
- Herring.
 --Research.
- Herring-fisheries. (INDIRECT)
 Whenever used with a geographic
 subdivision make see also
 reference from place with sub-
 division Fisheries.
 xx Fisheries.
- Hersted parish, Denmark.
- Hertfordshire, Eng.
 sa Subdivision Hertfordshire, Eng.
 under: Planning, Regional.
 --Agriculture.
 sa Agriculture. Economic aspects.
 Gt. Brit. Hertfordshire.
 -- --Education.
 --Botany.
 xx Great Britain. Botany.
 --Entomology.
 sa Subdivision England. Hertford-
 shire under: Diptera.
 Lepidoptera.
- Hertfordshire, Eng. (Continued)
 --Entomology.
 sa Subdivision Entomology under:
 Cheshunt, Eng.
 --Ornithology.
- Hertzian waves. See Microwaves.
- Herzegovinia.
 sa Bosnia.
 --Botany.
- Herzele (Belgium) Comice agricole d'.
- Hesbaye, Belgium.
 --Agriculture.
 sa Agricultural laborers.
 Belgium. Hesbaye.
- Hesperidin.
- Hesperiidae.
 sa Calpodes.
 Nisoniades.
 Hidari.
 Rhabdoides.
 x Skipper butterflies.
- Hesperomannia.
- Hesperopholis.
 xx Tarantulas.
- Hesperornis.
- Hesse.
 --Agriculture.
 sa Subdivision Hesse under:
 Agriculture. Economic
 aspects.
 Colonization, Agricultural.
 Agricultural policies and
 programs.
 Subdivision Agriculture un-
 der: Erbach.
 Friedberg.
 --Botany.
 sa Subdivision Botany under:
 Giessen.
 Hesse-Kassel (Electorate)
 Subdivision Hesse under:
 Lichens.
 Trees.
 --Cattle.
 --Description and travel.

- Hesse (Continued)
- Domestic animals.
 - sa Hesse. Sheep.
 - --Legislation.
 - Forestry.
 - sa Subdivision Hesse under:
 - Silviculture.
 - Trees.
 - --Bibliography.
 - Geology.
 - History.
 - Land.
 - sa Subdivision Hesse under:
 - Land tenure.
 - Law.
 - Maps.
 - Paleontology.
 - Pomology.
 - sa Subdivision Pomology under:
 - Starkenbourg.
 - Population.
 - Sheep.
 - xx Hesse. Domestic animals.
 - Soils.
 - Viticulture.
- Hesse-Büdingen.
- Agriculture.
- Hesse-Kassel (Electorate)
- Agriculture.
 - --Periodicals.
 - Botany.
 - Cattle.
 - xx Cattle.
- Hesse-Nassau.
- Agriculture.
 - sa Subdivision Hesse-Nassau
 - (Province) under: Agri-
 - culture. Economic aspects.
 - --Education.
 - Forestry.
 - Soils.
- Hesselvig Engaard.
- Hessian flies.
 - x Mayetiola destructor.
 - Phytophaga destructor.
 - Bibliography.
 - Larvae.
 - Parasites.
 - sa Platygaster herrickii.
- Hetch Hetchy Valley, Calif.
- Heterakis papillosa.
- Heteranthera dubia.
- Heterocampa guttivitta.
- Heterocampa manteo.
 - x Variable oak leaf caterpillar.
- Heterocampa obliqua. See Heterocampa varia.
- Heterocampa varia.
 - x Heterocampa obliqua.
- Heterocera. See Moths.
- Heteroceridae.
- Heterocontae.
 - x Heterokontae.
 - xx Algae.
- Heterocyclic compounds.
 - x Mixed cycloids (Chemistry)
 - Cycloids, Mixed (Chemistry)
 - xx Chemistry, Organic.
- Heterodera.
 - x Eelworm.
 - Bibliography.
- Heterodera glycines.
 - x Soy-bean cyst nematode.
 - xx Nematode diseases of plants.
 - Soy-bean. Diseases.
 - Nematoda, Parasitic in plants.
- Heterodera marioni.
 - sa Root-knot.
 - x Heterodera radicicola.
 - xx Root-knot.
- Heterodera radicicola. See Heterodera marioni.
- Heterodera rostochiensis.
 - x Golden nematode of potatoes.
 - Potato nematode.
 - Potato root eelworm.
 - xx Potatoes. Pests.
 - Nematoda, Parasitic in plants.
 - Research.

- Heterodera schachtii.
- Heterogenesis.
- Heterokis.
- Heterokontae. See Heterocontae.
- Heteromys.
- Heteromyzides.
- Heteronychus.
- Heteronychus sanctae-helenae.
x Black beetle (N.S.W.)
- Heterophyidae.
- Heteropsaltria.
- Heteroptera. (INDIRECT)
sa Phymatidae.
Cimicidae.
Pentatomidae.
Phimodera.
Nepidae.
Lygaeidae.
Anthocoridae.
Pentatomoidea.
Scutellerioidea.
Tenagobia.
Coreidae.
Veliidae.
Geocoridae.
Curicta.
Saldidae.
Aradidae.
Hemiptera.
x Gymnocerta.
- Heteropteris.
- Heteropus. See Pediculoides.
- Heterosis.
x Hybrid vigor.
xx Heredity.
Hybridization.
- Heterospilus cephi.
- Heterospilus coffeicola.
- Heterostylism.
- Heterotrophy.
xx Botany. Physiological and structural.
Plant nutrition.
- Heterothalamus spartioides.
- Heterotrophic plants.
x Plants without chlorophyll.
xx Botany.
- Heterozygosis.
- Heterusia.
- Hetol.
- Hettinger Co., N.D.
sa Subdivision North Dakota.
Hettinger Co. under:
County surveys.
xx North Dakota.
- Soils.
sa Subdivision North Dakota.
Hettinger Co. under:
Soil conservation.
- Heuchera.
- Hevea.
--Diseases.
sa Hevea brasiliensis. Diseases.
- Pests.
sa Hevea brasiliensis. Pests.
- Hevea brasiliensis.
x Rubber tree, Hevea.
Para rubber tree.
- Diseases.
sa Sphaeronema fimbriatum.
Phytophthora.
Hevea. Diseases.
Brown bast disease.
South American leaf disease of rubber.
Diplodia infection.
- Grafting.
- Pests.
sa Hevea. Pests.
- Soils.
xx Soil.
- Hevea rubber seed-meal as feeding stuff.

Hexacentris.
xx Acanthaceae.

Hexachlorocyclohexane. See Benzene
hexachloride.

Hexachloro-epoxy-octahydro-dimethano-
naphthalene. See Dieldrin.

Hexa-ethyl-pyrophosphate. See Hexone.

Hexaethyl tetraphosphate.

Hexagoniinae. See Carabidae.

Hexamastix Alexeieff.

Hexamermis.

Hexamine cobalt chloride.

Hexanes.
xx Hydrocarbons.

Hexobarbital.
xx Narcotics.

Hexone.
x Hexa-ethyl-pyrophosphate.
H.E.P.T.
--Effect on plants.
x Plants. Effect of hexone.

Hexone bases.

Hexylresorcinol as an anthelmintic.
xx Anthelmintics.

Heyst.
--Belgium.

Hiawatha National Forest, Mich.
xx Michigan. Forest reservations.

Hibernation.
sa Inanition.

Hibernia defoliara.

Hibiscus.
x Rose mallow.
--Identification.
--Periodicals.
--Pests.
xx Malvaceae. Pests.

Hibiscus (Continued)
--Varieties.

Hibiscus cannibinus. See Ambari hemp.

Hibiscus esculentes. See Okra.

Hibiscus ferox.

Hibiscus oculiroseus.

Hibiscus radiatus.

Hibiscus sabdariffa. See Roselle.

Hickman Co., Tenn.

Hickory.

Hickory, King-nut. See Hicoria
laciniosa.

Hickory.
--Pests.

Hickory, Pignut. See Hicoria glabra.

Hickory, Shagbark. See Hicoria ovata.

Hickory barkbeetle.

Hickory spiral borer. See Agrilus
arcuatus.

Hickory tiger-moth. See Halisidota
caryae.

Hicoria glabra (Wood)
x Pignut hickory wood.

Hicoria laciniosa.

Hicoria ovata.

Hicoria pecan. See Pecan.

Hicoria tomentosa (Wood)
x Mockernut hickory wood.

Hildalgo (State) Mexico.
--Geology.

sa Subdivision Mexico. Hildalgo
(State) under: Water,
Underground.

Hidalgo (State) Mexico (Continued)

--Water-supply.

sa Subdivision Mexico. Hidalgo
(State) under: Water,
Underground.

Hidalgo Co., N.M.

--Soils.

sa Subdivision New Mexico. Hidalgo
Co. under: Soil-surveys.

--Water.

sa Subdivision New Mexico.
Hidalgo Co. under: Water,
Underground.

Hidalgo Co., Tex.

--Agriculture.

sa Subdivision Texas. Hidalgo Co.
under: Agricultural
laborers.

--Soils.

sa Subdivision Texas. Hidalgo Co.
under: Soil-surveys.

--Water-supply.

sa Subdivision Texas. Hidalgo Co.
under: Water, Underground.

Hidari irava.

xx Hesperidae.

Hidatids. See Hydatids.

Hidatse Indians.

Hiddensee. Biologische forschungsstation.

Hiddensee.

--Botany.

Hide futures. See Hides and skins.
Futures.

Hide-powder.

Hides. See Hides and skins.

Hides and skins.

sa Rabbit skins.

x Pelts.

Skins.

Calfskins.

Kips.

Sheepskins.

Goatskins.

Horsehide.

Hides and skins (Continued)

xx Fur.

Animal products, Prices.
Leather industry and trade.

--Bacteriology.

xx Bacteriology.

--Defects.

--Disinfection.

--Exchanges.

xx Commodity exchanges.

--Futures.

x Hide futures.

xx Future trading.

--Grading and standardization.

--Insect damage.

xx Cattle. Pests.

--Marketing.

--Periodicals.

--Policies and programs.

x Hides and skins policies and
programs.

--Prices.

x Leather. Prices.

--Statistics.

--Surplus.

--Tariff.

Hides and skins policies and programs.

See Hides and skins. Policies and
programs.

Hieracia alpina.

Hieracium.

Hieracium fallacinum.

High blood pressure. See Hypertension.

High frequency dielectric heating. See
Dielectric heating.High frequency induction heating. See
Induction heating.High-frequency radio. See Radio,
Short wave.

High Plains.

x Texas High Plains.

--Agriculture.

sa Subdivision High Plains
region under: Irrigation.
Wheat.

xx Great Plains. Agriculture.

- High Plains (Continued)
- Geology.
 - Industries.
 - Paleobotany.
 - Soils.
 - sa Wind erosion. Prevention and control. High Plains region.
 - Water-supply.
 - sa Subdivision High Plains region under: Water, Underground.
- High Plains grasshopper. See *Dissosteira longipennis*.
- High Rock Reservoir, N.C.
 - xx Reservoirs.
- High tension power distribution. See Electric power distribution. High tension.
- Higher education. See Education, Higher.
- Highland cattle.
 - xx Cattle.
- Highland Co., Va.
 - Agriculture.
 - sa Subdivision Virginia. Highland Co. under: Agricultural credit.
- Highland Forest.
- Highlanders, Southern. See Mountain whites (Southern states)
- Highlands Hammock State Park, Fla.
 - xx Florida. Parks.
- Highlands of Scotland.
 - x Scottish Highlands.
 - Scotland, Highlands of.
 - Agriculture.
 - sa Subdivision Highlands of Scotland under: Agriculture.
 - Economic aspects. Scotland.
 - Mechanized farming.
 - Description and travel.
 - Economic conditions.
 - Forestry.
 - sa Subdivision Scotland. Highlands of Scotland under: Afforestation and reforestation.
- Highlands of Scotland (Continued)
- Natural history.
 - Roads.
 - --History.
 - Sheep.
 - Social conditions.
 - sa Subdivision Scotland. Highlands of Scotland under: Social surveys.
- Highlands of the Hudson Forest Reservation.
- Highmore, S.D.
- Highway barriers (trade) See Trade barriers, State.
- Highway beautification. See Roadside improvement.
- Highway bonds.
- Highway construction. See Roads.
- Highway drainage. See Roads. Drainage.
- Highway economics. See Roads. Economics.
- Highway engineering. See Roads.
- Highway erosion.
 - Prevention and control.
 - xx Soil erosion. Prevention and control.
- Highway finance. See Roads. Finance.
- Highway law. See Roads. Legislation.
- Highway lighting. See Roads. Lighting.
- Highway maintenance. See Roads. Maintenance and repair.
- Highway planning. See Roads. Planning.
- Highway repairing. See Roads. Maintenance and repair.
- Highway research. See Roads. Research.
- Highway right-of-way act, 1940.
 - xx Roads. Legislation.

- Highway safety. See Roads. Safety measures.
- Highway transportation. See Transportation, Automotive.
- Highway zoning. See Roads. Planning. Zone system.
- Highways. See Roads.
- Hilaria mutica.
x Tobosa grass.
xx Grasses.
- Hildesheim, Ger.
--Botany.
sa Subdivision Hildesheim under: Fungi. Germany.
--Entomology.
sa Subdivision Hildesheim under: Lepidoptera. Hanover (Province)
- Hilipus lauri. See Heilipus lauri.
- Hill farming.
x Farms, Hill.
- Hill farming act, 1946.
- Hill farming act, 1956.
- Hillebrandia.
- Hillsboro Co., Fla. See Hillsborough Co., Fla.
--Agriculture.
sa Subdivision Florida. Hillsborough Co. under: Farm ownership.
Farm management surveys.
xx Florida. Agriculture.
--Directories.
--Soils.
sa Subdivision Florida. Hillsborough Co. under: Soil-surveys.
- Hillsboro Co., N.H.
--Agriculture.
sa Subdivision New Hampshire. Hillsboro Co. under: Farm management surveys.
--Social conditions.
- Hillsboro Co., N.H.
--Soils.
sa Subdivision New Hampshire. Hillsboro Co., under: Soil-surveys.
--Statistics.
- Hillsborough River State Park, Fla.
xx Florida. Parks.
- Hillsdale Co., Mich.
--Social conditions.
--Soils.
sa Subdivision Michigan. Hillsdale Co. under: Soil-surveys.
- Hillside drainage. See Terracing of land.
- Himalaya berry. See Blackberry, Himalaya.
- Himalaya Mountains.
--Botany.
sa Karakoram Range. Botany.
--Description and travel.
sa Subdivision Himalaya Mountains under: Hunting.
--Entomology.
sa Subdivision Himalaya Mountains under: Coleoptera.
--Forestry.
xx India. Forestry.
--Natural history.
--Ornithology.
--Paleontology.
--Zoology.
sa Subdivision Zoology under: Karakorum Range.
- Himalayan silver fir. See Abies pindrow.
- Himalayan spruce. See Picea morinda.
- Himantoglossum hircinum.
- Himerometra.
- Hindostan. See India.
- Hindu Kush Mountains.
--Botany.
xx India. Botany.
Afghanistan. Botany.

- Hindus in California.
- Hindus in the U.S.
- Hindustan. See India.
- Hindustani language.
 sa Urdu language.
 xx Urdu language.
 --Dictionaries.
- Hinesburg Township, Vt.
 --Economic conditions.
- Hiogo, Japan. See Hyogo, Japan.
- Hip joint.
 --Diseases.
- Hippelates pusio.
- Hippidion.
- Hippobosca equina.
- Hippoboscidae.
 sa Melophagus.
 Hippobosca.
 xx Diptera.
 Parasitic and predaceous in-
 sects.
- Hippocampus.
- Hippocastanaceae.
- Hippocrateaceae.
 sa Siphonodon.
- Hippology. See Horses.
- Hippomaneae.
- Hippophaë.
 xx Elaeagnaceae.
- Hippophaë rhamnoides.
 x Sea buckthorn.
- Hippophagy. See Horse-flesh.
- Hippopotamus.
 --Anatomy and physiology.
 xx Anatomy, Comparative.
- Hippuric acid.
 xx Acids.
- Hippuris vulgaris.
- Hirea.
- Hirmeriella.
- Hirmoneura.
- Hirmoneura obscura.
- Hirondelle (Yacht)
- Hiroshima, Japan.
 sa Subdivision Japan. Hiroshima
 under: World War, 1939-
 1945.
 --Agriculture.
 --Soils.
- Hiroshima-ken, Japan.
 --Agriculture.
 --Forestry.
- Hirudin.
- Hirudinea.
 sa Ichthyobdellidae.
 Rhynchobdellidae.
 Hirudoboyntoni.
 x Leech.
 xx Annelida.
 --Bibliography.
- Hirudinella.
- Hirudo boyntoni.
- Hirundinidae. See Swallows.
- Hispa similis.
- Hispa wakkeri.
- Hispanic America. See Spanish America.
- Hispidae.
 sa Promecothea.
 x Hispinae.
- Hispinae. See Hispidae.

Histamine.
 sa Antihistamines.

Histeridae.
 sa Sapriniinae.

Histidine.

Histiocephalus.

Histiosoma tarsalis.

Histiopus.

Histochemistry.
 xx Biological chemistry.
 Histology.
 --Congresses.
 --Laboratory manuals.
 --Methodology.
 xx Methodology.
 --Periodicals.
 --Research.

Histology.

Here are entered general works on the microscopic anatomy of animal tissues. Studies of particular tissues or organs are entered under the name of the tissue or organ, e.g. Bone, Cartilage, Connective tissues, Ligaments, Muscle, Nerves, Kidneys, Pancreas. Works on plant histology are entered under Histology. Vegetable.

sa Cells.

Fixation.

Staining methods (Histology)

Microscope and microscopy.

Tissues.

Meat. Histology.

Histochemistry.

x Anatomy, Microscopic.

Microscopic anatomy.

xx Anatomy.

--Abstracts.

--Insect.

x Insect histology.

Histology (Continued)

--Laboratory manuals.

sa Subdivision Laboratory manuals
 under: Histology, Vegetable.

Histology, Pathological.

Histology, Pathological.

x Pathological histology.

--Laboratory manuals.

x Technique, Pathological.

Laboratory technique
 (pathological)

xx Medicine, Clinical. Laboratory
 manuals.

Laboratory manuals.

Histology. Laboratory manu-
 als.

Pathology. Laboratory manu-
 als.

Histology, Physiological.

Histology, Plant. See Histology,
 Vegetable.

Histology.

--Terminology.

--Text-books.

Histology, Vegetable.

Used for microscopic studies of
 vegetable and plant cells
 and tissues.

sa Plant cells and tissues.

x Plant histology.

Histology, Plant.

xx Botany. Anatomy.

--Text-books.

Histology, Veterinary. See Veterinary
 histology.

Histones.

Histoplasmosis.

Historic houses, etc.

sa Subdivision Historic houses,
 etc. under: Georgetown,

D.C.

Maryland.

U.S.//

Capitols.

Historic trees. See Trees, Notable.

Historical atlases. See Geography,
Historical. Maps.

Historical geography. See Geography,
Historical.

Historical societies. (INDIRECT)
sa History. Societies [for pub-
lications of historical and
other societies in relation
to history]

xx History.

--Directories.

sa Subdivision Directories under
Historical societies [geo-
graphic subdivision] e.g.
Historical societies.
California. Directories.

Historiography. See History. Historio-
graphy.

History.

sa Subdivision History under:
Middle ages.
Cities and towns.
Land.
Land utilization.
Rural organization.
Cost and standard of living.
Insurance.
Mathematics.
Magic.
Psychology.
History, Economic.
Church history.
Historical societies.
Subdivisions Antiquities,
Foreign relations, History,
and Politics and government
under names of countries,
states, cities, etc.

History, Agricultural. See Agriculture.
History.

History, Ancient.

sa Archaeology.
Bible.
Classical dictionaries.
Geography, Ancient.
Numismatics.
x Ancient history.

History.

--Bibliography.

sa Subdivision History. Biblio-
graphy under: Cereals.
Crop reports.
Cotton gins//

--Classification.

--Congresses.

sa Subdivision Congresses under:
Agriculture. History.

--Dictionaries.

sa Subdivision History. Dic-
tionaries under: U.S.

xx Cyclopedias.

History, Economic. (INDIRECT)

xx History.

Economic conditions.

History.

--Historiography.

x Historiography.

--Methodology.

xx Methodology.

--Periodicals.

sa Subdivision Periodicals un-
der: History, Economic.

--Philosophy.

x Philosophy of history.

--Sources.

sa Archives.

Subdivision History. Sources
under: U.S.
America.

History and science. See Science and
civilization.

Hitchcock Co., Neb.

--Soils.

sa Subdivision Nebraska. Hitch-
cock Co. under: Soil-
surveys.

Hitchin, Eng.

--Natural history.

xx England. Natural history.

--Zoology.

xx England. Zoology.

Hives. See Beehives.

Hjälmar, Sweden.

--Zoology.

xx Sweden. Zoology.

- Hjerl hede, Denmark.
- Hjorring amt, Denmark.
--Agriculture.
- Hoactzin.
- Hoary cress. See *Lepidium draba*.
- Hoatzin. See Hoactzin.
- Hobbies.
x Avocations.
xx Handicraft.
Leisure.
Play.
Recreation.
Collectors and collecting.
--Bibliography.
xx Recreation. Bibliography.
- Hock.
--Diseases.
sa Spavin.
- Hocking River.
--Zoology.
- Hodotermes mossambicus.
- Hoffmanseggia.
- Hog. See Swine.
- Hog bristles.
x Swine bristles.
xx Bristles.
--Statistics.
- Hog cholera.
sa Bruschettini's hog cholera vaccine.
Crystal violet hog cholera vaccine.
Hog cholera vaccine.
x Pestis suum.
xx Bacteriology.
--Preventive inoculation.
- Hog cholera antitoxin.
xx Serumtherapy.
Toxins and antitoxins.
- Hog cholera bacillus.
- Hog cholera vaccine.
xx Hog cholera.
Vaccine.
- Hog houses. See Swine houses and equipment.
- Hog louse. See *Haematopinus adventicius*.
- Hog peanut. See *Falcata comosa*.
- Hog slaughtering equipment. See Swine houses and equipment.
- Hogs. See Swine.
- Hogweed. See *Ambrosia artemisiaefolia*.
- Höhenfleckvieh. See Simmental cattle.
- Hohenzollern.
--Botany.
--Forestry.
sa Subdivision Hohenzollern under: Lumber.
--Pomology.
--Statistics.
- Hoisting machinery.
sa Conveying machinery.
Hay hoists, Electric.
Cranes, derricks, etc.
- Hoja blanca.
xx Virus diseases of rice.
- Hokkaido.
--Agricultural experiment stations.
--Agriculture.
sa Subdivision Japan. Hokkaido under: Sugar-beet.
Potatoes.
Colonization, Agricultural.
Agriculture. Economic aspects.
Crops for processing.
Reclamation of land.
-- --Periodicals.
-- --Statistics.
--Botany.
sa Subdivision Hokkaido under: Botany, Medical.
Trees.
--Climate.

- Hokkaido (Continued)
- Domestic animals.
 - Economic conditions.
 - Entomology.
 - sa Subdivision Hokkaido under: Entomology, Economic. Japan.
 - Fisheries.
 - Forest reservations.
 - Forestry.
 - sa Subdivision Japan. Hokkaido under: Trees. Forest policy.
 - --Periodicals.
 - History.
 - Soils.
 - sa Subdivision Japan. Hokkaido under: Soil-surveys.
 - Statistics.
- Holando-Argentino cattle.
 - x Argentine Friesian cattle. Dutch Argentine cattle.
 - xx Friesian cattle.
- Periodicals.
- Holbaek, Denmark (Province)
- Agriculture.
 - --History.
 - Biography.
- Holcaspis.
- Holcocera iceryaeella.
 - x Orange worm.
- Holcus.
- Holcus bicolor.
- Holding vs. Marketing. See Farm produce. Marketing. Holding for higher price.
- Holding companies.
 - sa Subdivision Holding companies under: Public utilities.
- Holidays.
 - sa Vacations.
 - xx Vacations.
 - Non-wage payments.
- Holidays with pay. See Vacations, Employee.
- Holkar State, India. See India, Indore.
- Holkham, Eng.
 - Agriculture.
- Holland. See Netherlands.
- Holland, North (Province)
 - Cattle.
 - Soils.
- Holland cattle. See Dutch-Friesian cattle.
- Holland Tunnel.
 - xx Tunnels.
 - Tunnels. New York (City)
 - Tunnels. Hudson River.
- Hollong. See Dipterocarpus pilosus.
- Holly.
 - Congresses.
 - Societies.
- Holly oak. See Quercus ilex.
- Holly Springs National Forest, Miss.
 - xx Mississippi. Forest reservations.
- Hollyhock.
 - sa Althea rosea.
 - Diseases.
- Hollywood, Calif.
 - Markets.
- Hollywood Harbor, Fla.
- Holm oak. See Quercus ilex.
- Holmes' herbarium.
- Holmium.
- Holocalyx balansae.
- Holocellulose.
 - xx Cellulose.
- Holophorus rugosus.
 - x Turnip mud-beetle.
- Holostomata.

- Holothuria edulis. See Trepang.
- Holothurians.
- Holotrichius.
xx Geocoridae.
- Holstein, Ger. See Schleswig-Holstein.
- Holstein cattle (American) See Holstein-Friesian cattle.
- Holstein cattle (British) See British Friesian cattle.
- Holstein cattle (Germany) See Red pied Holstein cattle.
- Holstein-Friesian cattle.
x Holstein cattle (American)
--Breeding.
xx Cattle. Breeding.
--Exhibitions.
--History.
--Periodicals.
--Societies.
xx Cattle breeders societies.
- Holstein horse.
--Periodicals.
- Holstein marsh cattle. See Red pied Holstein cattle.
- Holstein red pied cattle. See Red pied Holstein cattle.
- Holt Co., Mo.
--Soils.
sa Subdivision Missouri. Holt Co.
under: Soil-surveys.
- Holt Co., Neb.
--Soils.
sa Subdivision Nebraska. Holt Co.
under: Soil-surveys.
- Holy Cross National Forest.
- Holy Island.
x Lindisfarne.
--History.
--Ornithology.
- Holyoke, Mass.
--Parks.
- Homadaula.
x Webworms.
- Homadaula albizziae.
x Mimosa webworm.
- Homalotylus.
- Home.
sa Family.
Farm home.
--Research.
- Home adornment. See House decoration.
- Home air conditioning. See Dwellings.
Air conditioning.
- Home bureaus.
- Home demonstration agents. See County home demonstration agents.
- Home demonstration clubs.
xx Agricultural clubs.
- Home demonstration work.
sa Agricultural clubs.
Food clubs.
County home demonstration agents.
x Demonstration work in home economics.
xx Home economics extension.
--Congresses.
--Periodicals.
--Statistics.
- Home dyeing. See Dyes and dyeing, Domestic.
- Home economics.
sa Aladdin oven.
Receipts.
Cookery.
Cleaning.
Laundry.
Servants.
Cost of living.
House decoration.
Kitchens.
Household chemistry.

Home economics (Continued)

- sa Demonstration work in home economics.
- Serving.
- Carving (Meat)
- House cleaning.
- Household conveniences.
- Home labor.
- Consumer education.
- Marketing (Home economics)
- Radio in home economics.
- Efficiency, Household.
- Entertaining.
- x Housekeeping.
- xx Consumer education.
- Accounting. See Budget, Household.
- Addresses, essays, lectures.
- Apparatus and supplies. See Home economics. Equipment and supplies.
- Bibliography.
 - sa Subdivision Bibliography under:
 - Home economics. Study and teaching.
 - Home economics. Research.
 - Servants.
 - Home economics as an occupation.
 - Kitchens.
- --Periodicals.
 - sa Subdivision Bibliography.
 - Periodicals under: Family.
- Biography. See Home economists.
- Charts, diagrams, etc.
 - xx Charts.
- Congresses.
 - sa Subdivision Congresses under:
 - Electric apparatus and appliances, Domestic.
- Contests.
- Dictionaries.
- Directories.
- Education. See Home economics. Study and teaching; Domestic education.
- Equipment and supplies.
 - sa Electric apparatus and appliances, Domestic.
 - Household conveniences.
 - Kitchen utensils.
 - Canning and preserving. Apparatus and supplies.
 - Laundry machinery.
 - Coffee makers.

Home economics (Continued)

- Equipment and supplies.
 - x Home equipment.
 - Household equipment.
 - Home economics. Apparatus and supplies.
- --Bibliography.
- --Directories.
- --Periodicals.
 - sa Subdivision Periodicals
 - under: Electric apparatus and appliances, Domestic.
- --Prices.
 - xx Prices.
- --Repairing.
- Exhibitions.
- Experiment stations.
 - sa Housekeeping experiment station.
- Extension. See Home economics extension.
- History.
 - sa Home economics. Study and teaching. History.
- Juvenile literature.
- Laboratory manuals.
 - xx Laboratory manuals.
- Outlines, syllabi, etc.
- Periodicals.
 - sa Subdivision Periodicals
 - under: Restaurants, lunch rooms, etc.
 - Home economics. Study and teaching.
- Research.
- --Bibliography.
 - xx Home economics. Bibliography.
- --Periodicals.
- Societies.
 - sa Domestic Efficiency Association of Baltimore.
 - Home economics student clubs.
 - Study and teaching.
 - sa Subdivision Study and teaching under:
 - Cookery.
 - Nutrition.
 - Diet//
 - Domestic education. Home economics extension.
 - Moving-pictures in home economics.
- --Bibliography.
- --Curricula.
 - xx Education. Curricula.

Home economics (Continued)

- Study and teaching.
- --History.
- --Legislation.
- --Periodicals.
 - xx Home economics. Periodicals.
 - Education. Periodicals.
- --Statistics.
- Text-books.

Home economics as an occupation.

- sa Dietitians.
- Home economics teachers.
- x Women in domestic economy.
- Women in home economics.
- xx Woman. Employment.
- Home economists.
- Bibliography.
 - xx Home economics. Bibliography.

Home economics authorship.

- x Home economics writing.
- xx Authorship.

Home economics extension.

- sa Home demonstration work.
- x Home economics. Extension.
- Home management extension.
- xx Home economics. Study and teaching.
- Agricultural extension.
- Bibliography.
- Congresses.
- Research.
- Statistics.
- Study and teaching.

Home economics student clubs.

- x Student home economics clubs.
- xx Home economics. Societies.

Home economics surveys.

- xx Surveys.

Home economics teachers.

- xx Teachers.
- Home economics as an occupation.

Home economics writing. See Home economics authorship.

Home economists.

- sa Dietitians.
- Home economics as an occupation.

Home economists (Continued)

- Directories.

Home education. See Domestic education; Correspondence schools and courses.

Home equipment. See Home economics. Equipment and supplies.

Home freezers. See Freezer-storage chests, Household.

Home improvement.

- Bibliography.
- Congresses.

Home improvement extension work.

Home industries. See Home labor. x Cottage industries.

Home labor. (DIRECT)

- x Home industries.
- Industries, Home.
- Cottage industries.
- Village industries.
- xx Labor and laboring classes.
- Labor and wages.
- Bibliography.
- Education.
- Policies and programs.

Home loan banks. See Federal home loan banks.

Home management. See Home economics.

Home management extension. See Home economics extension.

Home owners' loan corporation. See U.S. Home owners' loan corporation.

Home ownership.

- xx Ownership.
- Housing.
- Dwellings.
- Real estate business.
- Bibliography.
 - xx Housing. Bibliography.
 - Dwellings. Bibliography.
- Finance.
 - sa Federal home-loan banks.
 - xx Real property. Finance.

Home repairs. See Dwellings. Repair and reconstruction.

Home School, Sparkill, N.Y.

Home study. See Correspondence schools and courses.

Homemaker service. See Visiting housekeepers.

Homeopathic pharmacopoeias. See Pharmacopoeias, Homeopathic.

Homeopathy.
 sa Veterinary medicine, Homeopathic.
 Pharmacopoeias, Homeopathic.
 --Materia medica and therapeutics.
 xx Materia medica.
 Therapeutics.
 --Periodicals.
 --Societies.

Homer.
 --Botany.

Homestead. See Homesteads.

Homestead corporations.
 --Accounting.
 xx Accounting.

Homestead exemption.
 --Bibliography.
 xx Taxation. Bibliography.

Homestead law. (DIRECT)
 xx Agriculture. Law.
 Public lands.

Homesteads.
 sa Subdivision Public lands under:
 U.S.
 Canada.

Homesteads, Subsistence. (DIRECT)
 sa Homesteads in national forests.
 x Subsistence homesteads.
 xx Farms, Small.
 Part-time farming.
 --Bibliography.
 xx Agriculture. Bibliography.

Homesteads in national forests.
 xx Homesteads, Subsistence.

Homing pigeons.
 x Racing pigeons.
 Carrier pigeons.
 xx Pigeons.
 --Periodicals.

Hominy.
 sa Cookery (Hominy)
 --Canning.
 xx Canning and preserving.
 --Prices.
 xx Maize. Prices.
 --Statistics.
 xx Maize. Statistics.

Hominy feed.

Homoclines. See Climate parallels.

Homoeopathy. See Homeopathy.

Homogenesis.
 xx Reproduction.

Homogenization of milk. See Milk.
 Homogenization.

Homohudena.

Homoporus chalcidiphagus.

Homoptera.
 sa Cicadidae.
 Psyllidae.
 Tettigoniidae.
 Cicadariae.
 Jassidae.
 Dictyophorinae.
 Cicadellidae.
 Fulgoroidea.
 Aleurodidae.
 Auchenorrhyncha.
 Acinopterus.
 Aphidoidea.
 Colladonus.

 --Bibliography.
 --Boisduval.

Homophthalic acid. See Dicarboxylic acid.

Honan, China (Province)

--Agriculture.

Hondo, Río. See Río Hondo.

Hondo irrigation project.

Honduran literature.

--Bibliography.

Honduran periodicals.

Honduras.

--Agricultural experiment stations.

sa Lancetilla. Estación experimental.

--Agriculture.

sa Subdivision Honduras under:

Agriculture. Economic aspects.

Coffee.

Agriculture, Cooperative.

Agricultural credit.

-- --Education.

-- --Periodicals.

--Botany.

sa Subdivision Botany under:

Lancetilla Valley, Honduras.

Mosses. Honduras.

--Census.

--Commerce.

-- --Periodicals.

-- --Statistics.

--Commercial policy.

--Dairying.

sa Subdivision Honduras under:

Dairy industry and trade.

--Description and travel.

--Domestic animals.

--Economic conditions.

sa Subdivision Economic conditions under: British Honduras.

--Economic policy.

--Education.

--Forestry.

sa Forest industries. Honduras.

--Maps.

sa Subdivision Maps under: British Honduras.

xx Central America. Maps.

--Natural history.

--Pomology.

sa Subdivision Pomology under: Bay Islands.

--Population.

--Roads.

Honduras (Continued)

--Soils.

sa Subdivision Soils under:

British Honduras.

xx Central America. Soils.

--Statistics.

Honduras, British. See British Honduras.

Honewort. See Cryptotaenia canadensis.

Honey.

sa Hydromel.

Mead.

Oxymel.

Cookery (Honey)

Comb honey.

--Adulteration.

--Analysis.

x Honey. Composition.

xx Pollen in honey.

-- --Bibliography.

Honey, Antiseptic action.

x Antiseptic action of honey.

Honey, Comb. See Comb honey.

Honey.

--Composition. See Honey. Analysis.

--Congresses.

--Cost of production.

xx Farm produce. Cost of production.

--Crystallization.

xx Crystallization.

--Drying.

x Drying of honey.

Honey dehydration.

Honey, Enzymes in.

x Enzymes in honey.

Honey.

--Fermentation.

--Flavor.

xx Food. Flavor.

--Grading and standardization.

xx Agricultural products.

Grading and standardization.

--History.

xx Food. History.

Honey (Continued)

- Inspection.
 - xx Food. Adulteration and inspection.
- Marketing.
- Marketing, Cooperative.
 - xx Marketing, Cooperative.
- Marketing.
- --Law.
- --Periodicals.
- Prices.
- --Subsidies.
- Production.
- Societies.
- Statistics.
 - xx Food. Statistics.
- Tariff.
 - xx Tariff.
- Therapeutic use.
 - xx Therapeutics.
- --Bibliography.
- --Congresses.

Honey ants. See Ants.

Honey as food.

Honey badger. See Mellivora.

Honey ball melons.

- Grading and standardization.
 - xx Melons. Grading and standardization.

Honey-bearing plants. (INDIRECT)

- x Bee plants.
- Honey plants.
- Nectar plants.
- xx Botany, Economic.
 - Bees. Food.
 - Food plants of insects.
 - Apiculture.

Honey bee. See *Apis mellifera*.

- For works on the honey bee which are primarily Apicultural see Apiculture.
- sa *Apis dorsata*.
- Apis indica*.

Honey-comb. See Honeycomb.

Honey-cream.

Honey creepers. See Coerebidae.

Honey dehydration. See Honey. Drying.

Honey-dew.

Honey dew melons.

- Grading and standardization.
 - xx Melons. Grading and standardization.

Honey-eaters. See Meliphagidae.

Honey in the comb. See Comb honey.

Honey locust.

sa *Gleditsia triacanthos*.

Honey plants. See Honey-bearing plants.

Honey wine. See Mead.

Honeycomb.

x Honey-comb.

Honeycomb core materials. See Sandwich construction. Core materials.

Honeysuckle. See *Lonicera*.

Hong Kong. See Hongkong.

Hongal. See *Terminalia paniculata*.

Hongkong.

- Agriculture.
 - sa Subdivision Hongkong under: Agricultural policies and programs.
- Botany.
 - sa Subdivision Hong Kong under: Gardening. China.
- Commerce.
- --Statistics.
- Economic conditions.
 - xx China. Economic conditions.
- --Year-books.
- Entomology.
 - sa Subdivision Hongkong under: Butterflies. Lepidoptera. China.
- Fisheries.
- Forestry.
 - sa Subdivision Hongkong under: Timber. Forest policy.

- Hongkong (Continued)
 --Industries and resources.
 --Natural history.
 --Ornithology.
 --Politics and government.
 xx China. Politics and government.
 --Sanitary affairs.
 --Social conditions.
 --Statistics.
 --Zoology.
- Honolulu.
 --Libraries.
 --Milk supply.
 xx Hawaii. Milk supply.
 --Politics and government.
 xx Hawaii. Politics and government.
 --Water-supply.
- Hood Co., Tex.
 xx Texas.
- Hood River, Or.
- Hood River Co., Or.
 xx Oregon.
- Hood River Valley.
 --Pomology.
 xx Oregon. Pomology.
- Hoof.
 sa Polydactylism.
 Syndactylism.
 x Foot (Horse)
 Horse's foot.
 Foot (Cattle)
 xx Horses.
 Horses. Anatomy and physiology.
 Cattle.
 Cattle. Anatomy and physiology.
 --Diseases.
 sa Whitlow.
 Founder.
 Foot rot of sheep.
- Hoof-and-mouth disease. See Foot-and-mouth disease.
- Hooks.
- Hookworm. See Uncinaria.
- Hookworm disease. See Uncinariasis.
- Hookworm larva. See *Necator americanus*; *Bustomum phlebotomum*.
- Hoop pine. See *Araucaria cunninghamii*.
- Hoopoe. See Upupidae.
- Hoosac River.
 xx Massachusetts.
- Hoosac Tunnel.
 xx Tunnels.
- Hoose. See Bronchitis, Verminous.
- Hooton Pagnell, Eng.
 xx Yorkshire, Eng.
 Yorkshire, Eng. Agriculture.
 History.
- Hoover Dam.
 x Colorado River. Boulder Dam project.
 Boulder Dam.
- Hop. See Hops.
- Hop aphis. See *Phorodon humuli*.
- Hop flea-beetle. See *Psylliodes punctulata*.
- Hop industry and trade. See Hops.
- Hope farm.
- Hope-Aiken watershed protection and flood prevention act.
- Hope Gardens, Jamaica.
- Hope irrigation district, N.M.
- Hope wheat. See Wheat, Hope.
- Hopedale community.
 xx Community life. Massachusetts.
- Hopei (Province) China.
 --Botany.
 sa Subdivision China. Hopei (Province) under: Trees.
 --Forestry.
 sa Subdivision China. Hopei (Province) under: Trees.

Hopei (Province) China (Continued)

- Ornithology.
 - xx China. Ornithology.
- Soils.
 - sa Subdivision China. Hopei (Province) under: Soil-surveys.
 - xx China. Soils.
- Swine.

Hopi cotton. See *Gossypium hopi*.

Hopi Indians.

Hopi language.

Hopi maize. See Maize, Hopi.

Hoplocampa.

- x Apple sawfly.

Hoplocampa cookei.

Hoplocampa flava.

Hoplocampa minuta.

Hoplocampa xylostei.

Hoplocerambyx spinicornis.

Hoplonympha natator.

- Hops. (DIRECT)
- sa *Humulus lupulus*.
 - x Bramling cross.
 - Hop.
 - Hop industry and trade.
 - Analysis.

Hops, Arsenic in.

Hops.

- Bibliography.
- Breeding.
 - xx Plant-breeding.
- Cost of production.
 - xx Farm produce. Cost of production.
- Diseases.
 - sa Downy mildew of hops.
 - Powdery mildew of hops.
- Estimating of crop.
 - xx Crop estimating.
- Fertilizers. See Fertilizers for hops.

Hops (Continued)

- Germination.
 - xx Germination.
- Harvesting.
 - xx Harvesting.
- Costs.
- Implements and machinery. See Hops. Machinery.
- Inspection.
 - xx Farm produce. Inspection.
- Machinery.
 - x Hops. Implements and machinery.
- Marketing.
- Marketing, Cooperative.
- Marketing agreements.
 - xx Marketing agreements.
- Periodicals.
 - sa Subdivision Periodicals under Hops [geographic subdivision, e.g., Hops. Belgium. Periodicals.
- Pests.
 - sa *Phorodon humuli*.
- Prices.
 - xx Farm produce. Prices.
- Quality.
 - xx Quality.
- Research.
- Societies.

Hops, Spent.

Hops.

- Statistics.
 - xx Brewing. Statistics.
- Tariff.
- Varieties.

Hordaland, Norway.

- Agriculture.
 - xx Norway. Agriculture.
- Periodicals.

Hordeum.

- xx Barley.

Hordeum vulgare.

Horistonotus.

Horistonotus uhleri.

Hormaphis hamamelidis.

Hormodendrom hordei.

- Hormogonese. See Nostocaceae.
- Hormomyia betulae.
- Hormones.
- sa Adrenocorticotropic hormones.
 - Estrogens.
 - Chorionic gonadotropin.
 - Cholecystokinin.
 - Androgens.
 - x Animal hormones.
 - Biocatalysts.
 - xx Endocrinology.
 - Glands, Ductless.
 - Secretion.
 - Catalysts.
 - Bibliography.
 - Effect on chick embryos.
 - xx Embryology. Poultry.
 - Effect on domestic animals.
 - x Domestic animals. Effect of hormones.
 - Effect on lactation.
 - x Lactation. Effect of hormones.
 - Effect on swine.
 - x Swine. Effect of hormones.
 - Periodicals.
 - Research.
- Hormones (Plants) See Growth substances (Plants)
- Hormones (Plants), Synthetic. See Growth substances for plants.
- Hormones in veterinary medicine.
- xx Veterinary materia medica and pharmacy.
- Hornbeam.
- xx Trees.
- Hornbill. See Bucerotes.
- Horn fly. See Haematobia serrata.
- Horn meal.
- Horn-tail.
- Hornad Valley. See Hernad Valley.
- Hornblende.
- Horned beetles. See Lamellicornia.
- Horned lark. See Lark, Horned.
- Hornets. See Wasps.
- Hornia.
- xx Coleoptera.
- Horns.
- sa Dehorning.
 - xx Animal products.
- Horns, Cutaneous.
- Horns.
- Prices.
 - xx Animal products. Prices.
- Horntails. See Oryssidae.
- Hornworms.
- Diseases.
 - xx Insect diseases.
- Horo Experimental Forest, Japan.
- xx Japan. Forestry.
- Horry Co., S.C.
- Botany.
 - xx South Carolina. Botany.
- Horse. See Horses.
- Horse, Army. See Army horse.
- Horse, Military. See Army horse.
- Horse bean. See Broad bean.
- Horse botflies. See Gasterophilus intestinalis; Gasterophilus nasalis; Gasterophilus haemorrhoidalis.
- Horse botfly. See Gasterophilus intestinalis; Gasterophilus nasalis; Gasterophilus haemorrhoidalis.
- Horse-breaking. See Horse-training.
- Horse breeders' associations. See Horse breeders' societies.
- Horse breeders' congresses.
- x Horses. Congresses.
- Horse breeders' directories.

Horse breeders' societies.
 x Horses. Societies.
 Horses. Breeding. Societies.
 Horse breeders' associations.
 xx Stock breeders' societies.

Horse breeding. See Horses. Breeding.

Horse-chestnut.
 x Aesculus hippocastanum.
 --Diseases.
 --Pests.
 xx Trees. Pests.
 --Seed.

Horse-chestnut as a feeding stuff.

Horse dynamometer.

Horse farms.

Horse-flesh.
 x Horse meat.
 Hippophagy.
 xx Meat.

Horse-flies. See Tabanidae.

Horse gram. See Dolichos biflorus.

Horse hair. See Horsehair.

Horse-knacker's establishments.
 x Knackers.

Horse labor on farms. See Horses in agriculture.

Horse lice.
 xx Horses. Pests.
 Lice.

Horse meat. See Horse-flesh.

Horse mint. See Monarda punctata.

Horse nettle. See Solanum carolinense.

Horse plague. See African horse sickness.

Horse-power (Mechanics)

Horse-racing. (DIRECT)
 sa Race horses.
 Book-making (Betting)
 Pari-mutuel betting.
 Horses. Paces, gaits, etc.
 x Hunt racing.
 --Periodicals.
 --Terminology.

Horse-radish.
 x Horseradish.
 --Diseases.
 sa Leaf-spot of horse-radish.
 --Grading and standardization.
 xx Vegetables. Grading and standardization.

Horse-radish flea-beetle. See Phyllotreta armoraciae.

Horse-radish webworm. See Plutella armoracia; Evergestis straminealis.

Horse-shoeing. See Horseshoeing.

Horse-shows.
 x Horses. Exhibitions.
 --Periodicals.
 xx Horses. Periodicals.
 --Prizes.
 --Societies.

Horse sickness. See African horse sickness.

Horse stables.
 xx Barns and stables.

Horse-training.
 x Horses. Training.
 Horse-breaking.
 --Bibliography.

Horsebrush. See Tetradychia glabrata.

Horsehair.
 x Horse hair.

Horsehair brushes.

Horsehide. See Hides and skins.

Horsemanship.
 sa Horses. Paces, gaits, etc.
 x Equitation.

Horsemanship (Continued)

--Bibliography.

Horsemen.

--Directories.

Horseradish. See Horse-radish.

Horses.

sa Stud-book.

Veterinary science.

Coaching//

Boulonnais.

Cleveland bay.

Clydesdale//

Subdivision Horse under:

Germany.

France.

Canada//

Subdivision Horses under:

Heart.

x Farriery.

Hippology.

Horse.

xx Domestic animals.

Driving.

--Addresses, essays, lectures.

--Age.

--Anatomy and physiology.

sa Coronal bone.

Pastern.

Tonsil.

Metacarpus.

Chestnut (Horse's leg)

Hair.

Flexor tendon.

Blood. Horses.

Coffin bone.

Hoof.

Mucous membrane.

Subdivision Horses under: Eye.

Navel.

Heart.

--Bacteriology.

--Bibliography.

sa Subdivision Bibliography under:

Horses. History//

--Breeding. (INDIRECT)

sa Stallions.

Subdivision Breeding under:

Thoroughbred horse.

Horses, Draft.

Horses (Continued)

--Breeding.

-- --Legislation.

sa Horses. Breeding. [country
subdivision] Legislation,
e.g. Horses. Breeding.
Oldenburg. Legislation.

-- --Periodicals. See Horses.
Periodicals.

-- --Societies. See Horse breeders'
societies.

--Breeds.

sa Names of specific breeds.
Cleveland bay horse.

xx Domestic animals. Breeds.

--Casting.

--Castration.

--Conformation.

--Congresses. See Horse breeders'
congresses.

--Dictionaries.

--Diseases.

sa Distemper in horses.

Cataract.

Cerebro-spinal-meningitis.

Dourine.

Founder.

Glanders.

Horse. Effect of pavements.

Hygroma.

Keraphyllocele.

Lymphangitis.

Mal de caderas.

Oedema mycosis.

Osteoporosis.

Piroplasmosis.

Roaring.

Surra.

Veterinary science.

Hoof. Diseases.

Anemia.

Pneumonia.

Joint-ill.

Pastern. Diseases.

Heaves.

Acne.

Furunculosis.

Purpurea hemorrhagica.

Windgalls.

Habronema muscae.

Ringbone.

Poll-evil.

Vesicular stomatitis.

Mange, Sarcoptic.

Mycosis, Dermal.

Horses (Continued)

--Diseases.

- sa Dysentery in horses.
- Bursattee.
- Staggers.
- Pododermatitis chronica verru-
cosa.
- Kimberley horse disease.
- Anemia, Infectious. Horses.
- Abortion, Infectious (Equine)
- Encephalo-myelitis. Horses.
- Horses. Sterility.
- Colts. Diseases.
- Habronemiasis.
- African horse sickness.
- Birdsville disease of horses.
- Colic.
- Piroplasmosis, Equine.
- Grass disease.
- Hemoglobinuria in horses.
- Pulmonary emphysema.
- x Lameness in horses.

-- --History.

- xx Veterinary medicine. History.

-- --Research.

-- --Statistics.

Horses, Draft.

- sa Belgian draft horse.
- French draft horse.
- Ardennais horse.
- x Draft horse.
- Work horses.
- xx Draft animals.
- Horses.

--Breeding.

- xx Horses. Breeding.

--Statistics.

Horses.

- Exhibitions. See Horse-shows.

--Fecundity.

- xx Fecundity.

--Feeding.

- sa Subdivision Feeding under:
Colts.

Horses, Fossil.

Horses.

- Genetics.
- xx Genetics.
- Growth.

Horses, Half-bred.

Horses.

--History.

- sa Saddle horses. History.

-- --Bibliography.

- xx Horses. Bibliography.

Horses, Imported.

Horses.

--Injuries.

- x Lameness in horses.
- Injuries to horses.

--Insurance.

- xx Live stock insurance.

--Judging.

--Juvenile literature.

--Law.

- sa Subdivision Legislation under:
Horses. Breeding.
Horses. Transportation.

--Legends and stories.

--Legislation. See Horses. Law.

--Marketing, Cooperative.

-- --Societies.

--Measurement. See Horses. Weight and measurement.

--Metabolism. See Metabolism in horses.

Horses, Mine.

- x Mine horses.
- Pit ponies.
- Ponies, Pit.
- Horses in mining.

Horses.

--Nutrition.

- xx Animal nutrition.

--Paces, gaits, etc.

- xx Animal locomotion.
- Horse-racing.
- Horsemanship.

--Parasites.

- sa Strongylus equinus.
- Gasterophilus intestinalis.
- Gasterophilus nasalis.
- Gasterophilus haemorrhoidalis.
- xx Domestic animals. Parasites.
- Parasites.

--Periodicals.

- sa Subdivision Periodicals under:
Horse-shows.
Morgan horse.
- x Horses. Breeding. Periodicals.

Horses (Continued)

- Pests.
 - sa Horse lice.
- Pictures, illustrations, etc.
 - x Race horses. Pictures, illustrations, etc.
 - Arabian horse. Pictures, illustrations, etc.
- Poetry.
- Prices.
- Quotations, maxims, etc.
- Slaughtering.
 - xx Butcher animals.
- Horses.
 - Societies. See Horse breeders' societies.
 - Statistics.
 - xx Domestic animals. Statistics.
 - Sterility.
 - xx Horses. Diseases.
 - Sterility in animals.
 - Stud-books. See Stud-book (Horse)
 - Testing.
 - Training. See Horse-training.
 - Transportation.
 - --Legislation.
 - Weight and measurement.
 - Year-books.

Horse's foot. See Hoof.

Horses in agriculture.

- x Horses in farming.
 - Horses on farms.
 - Horse labor on farms.
 - Work horses.
- xx Horses.
- Costs.
- --Research.
- Statistics.

Horses in farming. See Horses in agriculture.

Horses in forestry.

Horses in lumbering.

- x Work horses.
- xx Horses.
- Lumbering.

Horses in mining. See Horses, Mine.

Horses on farms. See Horses in agriculture.

Horses versus machinery in agriculture.
See Farm power.

Horseshoeing.

- x Farriery.
- xx Blacksmithing.
- Study and teaching.

Horseshoers.

Horsetail. See Equisetaceae.

Hortensia. See Hydrangeas.

Horticultural exhibitions. See Gardening. Exhibitions.

Horticultural experiment stations.

- Used for works concerning or works covering several stations only.
- sa Names of stations.

Horticultural extension work.

- x Extension work in horticulture.
- Extension horticulture.
- xx Agricultural extension.
- Gardening.

--Congresses.

--Statistics.

Horticultural illustrations. See Subdivision Pictorial works under specific subjects, e.g. Flowers. Pictorial works; Fruit. Pictorial works.

Horticultural judging.

- xx Judging.

Horticultural policies and programs.
(DIRECT)

- xx Agricultural policies and programs.

Horticultural premium lists. See Gardening. Exhibitions. Prizes.

Horticultural produce. Marketing. See Marketing of horticultural produce.

Horticultural research.

- sa Subdivision Research under:
 - Floriculture.
 - Pomology.
 - Vegetables.

Horticultural research (Continued)

- x Gardening. Research.
- Gardening. Experimentation.
- Gardening research.
- Horticulture. Research.
- xx Agriculture. Research.

--Abstracts.

--Bibliography.

Horticultural societies. See Horticulture. Societies.

Horticultural varieties. See Subdivision Varieties under Fruits; Vegetables.

Horticulturalists. See Horticulturists.

Horticulture.

Except for the subdivisions, Periodicals and Societies which are used under this subject, See Gardening; Floriculture; Pomology.

--Periodicals.

sa Subdivision Periodicals under:

Fig.

Nurseries (Horticulture)

Olive//

-- --Bibliography.

--Research. See Horticultural research.

--Societies.

sa Subdivision Societies under:

Nurserymen.

Avocado.

Citrus//

Garden clubs.

Fruit growers' cooperative associations.

Nurserymen. Societies.

x Fruit dealers and growers associations.

Fruit trade. Societies.

Horticultural societies.

-- --Directories.

-- --Law.

--Societies (Works concerning)

Horticulture, Tropical. See Gardening. Tropics.

Horticulture as an occupation. See Gardening as an occupation.

Horticulturists.

x Gardening. Biography.

Horticulturalists.

Gardeners.

xx Botanists.

Gardening. Bio-bibliography.

--Directories.

Hortus eystettensis.

Hortus ripulensis. See Rivoli, Italy.
Hortus ripulensis.

Hortus sanitatis [maior], 1491.

Hortus sanitatis [minor]

Hortus thenensis. See Tirlemont. Hortus thenenais.

Hortvet test.

xx Milk. Analysis and examination.

Hose.

Hosiery.

x Stockings.

--Bibliography.

Hosiery, Cotton.

xx Cotton, Uses of.

Hosiery.

--Statistics.

xx Clothing and dress. Statistics.

Hospital administration. See Hospitals. Administration.

Hospital diets. See Cookery for the sick; Diet in disease.

Hospital equipment. See Hospitals. Furniture, equipment, etc.

Hospital food service. See Hospitals. Food service.

Hospital kitchens. See Kitchens, Hospital.

Hospitals.

sa World War, 1939-1945. Hospitals, charities, etc.

Hospitals (Continued)

- Accounting.
 - Administration.
 - x Hospitals. Management and regulation.
 - Hospital administration.
- Hospitals, Animal. See Hospitals, Veterinary.
- Hospitals, Cooperative.
 - x Cooperative hospitals.
 - xx Medical service, Cooperative.

Hospitals.

- Directories.
- Food service.
 - x Hospital food service.
 - Food service in hospitals.
- --Bibliography.
- Furniture, equipment, etc.
 - x Hospital equipment.
- Management and regulation. See Hospitals. Administration.
- Periodicals.

Hospitals, Rural.

- x Rural hospitals.

Hospitals.

- Societies.
- Statistics.

Hospitals, Veterinary.

- x Animal hospitals.
- Hospitals, Animal.
- Veterinary hospitals.

Host indexes.

Host labels.

Host plants. See Host indexes.

Host plants of insects. See Food plants of insects.

Hot beds. See Hotbeds.

Hot fences. See Fences, Electrified.

Hot Spring Co., Ark.

- xx Arkansas.

Hot springs. See Geysers; Springs.

Hot Springs, Ark.

Hot Springs National Park, Ark.

- xx Hot Springs Reservation, Ark.

Hot Springs Reservation, Ark.

- sa Hot Springs National Park, Ark.

Hot water heating.

Hot water insects.

Hot water supply.

Hot-water treatment.

--Apparatus.

- xx Botanical apparatus.

Hot wave, June 14-17, 1917.

Hot wave, 1918.

Hot waves.

Hotbeds.

- x Hot beds.

- xx Greenhouses.

- Plant protection from weather.

Hotbeds, Electric.

- x Electric hotbeds.

- xx Electricity in agriculture.

- Electroculture.

Hotels, taverns, etc. (DIRECT)

- sa Restaurants, lunch rooms, etc.

- Tourist camps.

- x Cafés.

- Coffee-houses.

--Directories.

--Furniture, equipment, etc.

--Management.

Hothouses. See Greenhouses; also Greenhouse cultivation.

Houdan (poultry)

Houghton Farm, Orange Co., N.Y.

Hounds.

- sa Bloodhounds.

- Elkhounds.

- / Afghan hounds.

- xx Dogs.

Hounds (Continued)

--Periodicals.

Hours of labor. (DIRECT)

- sa Eight hour movement.
- Children. Employment.
- Daylight saving.
- Labor laws and legislation.
- Woman. Employment.
- Railroads. Employees. Hours of service.
- Aeronautics, Commercial. Employees. Hours of service.
- Vacations, Employee.
- x Working hours.

--Bibliography.

- sa Subdivision Bibliography under: Eight-hour movement.

--Statistics.

Housatonic River.

- xx Rivers. Connecticut.

Housatonic Valley.

House cleaning.

House crickets. See Acheta domestica.

House decoration.

- sa Coverlets.
- Drapery.
- Curtains.
- Floors.
- Walls.
- Interior woodwork.
- Upholstery.
- xx Decoration and ornament.
- Upholstery.

--Bibliography.

--Periodicals.

--Study and teaching.

- xx Home economics. Study and teaching.

House decoration as an occupation. See Interior decoration as an occupation.

House decoration materials.

- x House furnishing materials.
- xx Manufactures.

House drainage. See Sewerage.

House-flies. See Musca domestica.

House-flies (Continued)

--Extermination. See Musca domestica.

House framing.

- xx Framing (Building)

House fungi. See Wood fungi.

House furnishing. See House decoration.

House furnishing materials. See House decoration materials.

House magazines. See House organs.

House manual.

House organs.

- x House magazines.

xx Business. Periodicals.

--Bibliography.

House painting.

- xx Painting, Industrial.

--Statistics.

House pests. See Household pests.

House plans. See Architecture, Domestic. Designs and plans.

House plants.

- sa Window gardening.
- x Indoor gardening.
- Potted plants.
- Room gardening.
- Indoor plants.

--Dictionaries.

--Diseases.

--Names.

- xx Plant names.

--Periodicals.

--Pests.

- xx Entomology, Economic.

--Pictorial works.

House remodeling. See Dwellings. Repair and reconstruction.

House repairing. See Dwellings. Repair and reconstruction.

House sparrow. See English sparrow.

House wiring. See Electric wiring.

- House work efficiency. See Efficiency, Household.
- Houseflies. See *Musca domestica*.
- Household appliances. See Home economics. Equipment and supplies.
- Household budgets. See Budget, Household.
- Household chemistry.
sa Food. Chemistry.
- Household conveniences. See Domestic engineering; Home economics. Equipment and supplies; Kitchen utensils; Electric apparatus and appliances, Domestic.
- Household dyeing. See Dyes and dyeing, Domestic.
- Household efficiency. See Efficiency, Household.
- Household equipment. See Home economics. Equipment and supplies.
- Household expenses. See Budget, Household.
- Household freezer-storage chests. See Freezer-storage chests, Household.
- Household pests.
sa Moth-proofing.
x House pests.
Furniture. Pests.
Furniture, Upholstered. Pests.
Vermin.
xx Entomology, Economic.
Zoology, Economic.
--Periodicals.
- Household refrigeration. See Refrigeration and refrigerating machinery, Household.
- Household repairs. See Dwellings. Repair and reconstruction.
- Household textiles.
sa Bedding.
Towels.
- Household textiles (Continued)
x Textile industry and fabrics, Household.
xx Textile industry and fabrics.
--Grading and standardization.
xx Textile industry and fabrics.
Grading and standardization.
--Storage.
x Storage of household textiles.
- Household utensils. See Implements, utensils, etc.; Kitchen utensils.
- Housekeepers, Visiting. See Visiting housekeepers.
- Housekeeping. See Home economics.
- Housekeeping service (Social work) See Visiting housekeepers.
- Houseleek. See *Sempervivum*.
- Housemaids.
- Houses. See Architecture; Dwellings.
--Repair. See Household repairs.
- Housing. (DIRECT)
Under this heading are entered the more recent works on the subject (1914-) The earlier works, pub. before 1914, are entered under Labor and laboring classes. Dwellings. Special works limited to housing of the working classes pub. 1914- are entered under both headings.
sa Agricultural laborers. Housing.
Labor and laboring classes. Dwellings.
Housing, Rural.
National housing act.
United States housing act of 1936.
United States housing act of 1937.
Home ownership.
Veterans. Housing.
Housing management.
Migrant labor. Housing.

Housing, Agricultural. See Agricultural laborers. Housing.

Housing.

--Bibliography.

sa Subdivision Bibliography under:
Agriculture. Labor. Housing.
Labor camps.
Tourists' camps.
Housing, Rural.
Home ownership.
Farm homes.
Housing, Cooperative.
Subdivision Bibliography under:
Housing [geographic subdivision], e.g. Housing. U.S. Bibliography.

-- --Periodicals.

xx Housing. Periodicals.

--Congresses.

sa Subdivision Congresses under:
Housing, Rural.

Housing, Cooperative. (DIRECT)

x Cooperative housing.

Mutual housing.

xx Cooperation.

--Bibliography.

xx Housing. Bibliography.

--Periodicals.

Housing.

--Directories.

sa Housing [geographical subdivision], Directories, e.g. Housing. U.S. Directories.

--Finance.

sa Subdivision Finance under:
Housing, Rural.

x Housing finance.

--Government aid.

xx Government aid.

--Juvenile literature.

--Law.

sa Subdivision Law under:
Housing. Netherlands.
Housing. U.S.
Housing. Belgium.

x Housing laws.

xx Law.

--Periodicals.

sa House, Cooperative. Periodicals.
Housing. Bibliography. Periodicals.

--Public relations.

Housing (Continued)

--Research.

sa Subdivision Research under
Housing [geographic subdivision], e.g., Housing.
U.S. Research.

x Housing research.

-- --Bibliography.

Housing, Rural. (INDIRECT)

sa Agricultural laborers. Housing.

Farm housing surveys.

Farm houses.

x Rural housing.

xx Farm houses.

--Bibliography.

--Congresses.

xx Housing. Congresses.

--Finance.

xx Housing. Finance.

--Law.

sa Subdivision Law under Housing,
Rural [geographic subdivision], e.g. Housing, Rural.
Ukraine. Law.

--Periodicals.

sa Subdivision Periodicals under
Housing, Rural [geographic subdivision], e.g., Housing, Rural. France. Periodicals.

--Research.

Housing.

--Societies.

x Housing societies.

Housing associations.

--Statistics.

sa Housing [geographic subdivision], Statistics, e.g.
Housing. U.S. Statistics.

--Study and teaching.

xx Education.

--Surveys. See Housing surveys.

--Terminology.

xx Terminology.

Housing act. See National housing act.

Housing act of 1949.

xx National housing act.

Housing and rent act of 1947.

- Housing associations. See Housing. Societies.
- Housing extension work.
 x Extension work in housing.
 xx Agricultural extension.
 --Statistics.
- Housing finance. See Housing. Finance.
- Housing for migratory farm workers. See Labor camps.
- Housing laws. See Housing. Law.
- Housing management.
 xx Housing.
 --Bibliography.
- Housing of agricultural laborers. See Agricultural laborers. Housing.
- Housing research. See Housing. Research.
- Housing societies. See Housing. Societies.
- Housing surveys.
 sa Farm housing surveys.
- Houssa. See Hausa.
- Houston, Tex.
 --Commerce.
 sa Subdivision Houston, Tex. under: Retail trade.
 -- --Periodicals.
 --Economic conditions.
 --Harbor.
 xx Harbors. Texas.
 --Maps.
 --Markets.
 --Parks.
 --Statistics.
- Houston black clay.
- Houston clay.
- Houston Co., Ala.
 --Economic conditions.
 --Industries and resources.
 sa Industrial surveys. Alabama. Houston Co.
- Houston Co., Minn.
 xx Minnesota.
 --Agriculture.
 sa Farms. Minnesota. Houston Co.
 --Soils.
 sa Subdivision Minnesota. Houston Co. under: Soil-surveys.
- Houston Co., Tenn.
 --Soils.
 sa Subdivision Tennessee. Houston Co. under: Soil-surveys.
- Houston District, Tex.
 --Geology.
 --Water-supply.
 sa Subdivision Texas. Houston District under: Water, Underground.
- Houstonia.
- Houttuynia.
- Hoven. See Tympanites.
- Howard Co., Ind.
 xx Indiana.
 --Soils.
 sa Subdivision Indiana. Howard Co. under: Soil-surveys.
- Howard Co., Iowa.
 --Soils.
 sa Subdivision Iowa. Howard Co. under: Soil-surveys.
- Howard Co., Md.
 xx Maryland.
- Howard Co., Neb.
 xx Nebraska.
- Howard scale. See *Aspidiotus howardii*.
- Howell Co., Mo.
 --Agriculture.
 -- --Statistics.
- Howland Hook, N.Y.
 --Bridges.
- Howth, Ireland.
 --Botany.

- Hradec, Czechoslovakia.
--Agriculture.
- Huachuca Mountains, Ariz.
--Entomology.
sa Subdivision Arizona. Huachuca Mountains under: Coleoptera. Moths.
xx Arizona. Entomology.
- Huai River Conservancy Project.
- Huanaco.
x Guanaco.
- Huapi, Argentine Republic.
--Botany.
xx Argentine Republic. Botany.
- Huasco Valley, Chile.
--Agriculture.
- Hubbard Co., Minn.
xx Minnesota.
--Soils.
sa Subdivision Minnesota. Hubbard Co. under: Soil-surveys.
- Huckleberries.
- Huckleberries, Canned.
--Grading and standardization.
xx Berries. Grading and standardization.
Canned fruit. Grading and standardization.
- Huckleberries, Frozen.
--Grading and standardization.
xx Berries, Frozen. Grading and standardization.
- Huckleberries.
--Pests.
- Huddersfield, Eng.
xx England.
--Water-supply.
- Huddersfield District, Eng.
--Geology.
--Natural history.
--Paleobotany.
- Huddersfield District, Eng. (Continued)
--Soils.
sa Subdivision England. Huddersfield District under: Soil-surveys.
- Hudson Bay.
--Bibliography.
--Entomology.
sa Subdivision Entomology under: Southampton Island.
xx Canada. Entomology.
--Ornithology.
sa Southampton Island. Ornithology.
- Hudson Bay region.
--Economic conditions.
xx Canada. Economic conditions.
- Hudson Bay route.
- Hudson Co., N.J.
--Maps.
- Hudson River.
--Bridges.
sa Bear Mountain Bridge.
Hudson River Bridge.
Mid-Hudson Bridge.
George Washington Bridge.
- Hudson River Bridge.
- Hudson River Bridge at Fort Washington.
See George Washington Bridge.
- Hudson River Valley. See Hudson Valley.
- Hudson River vehicular tunnel. See Holland tunnel.
- Hudson Valley.
x Hudson River Valley.
--Botany.
sa Trees. New York (State) Hudson Valley.
--Forestry.
sa Subdivision Hudson Valley under: Trees.
--Geology.
--Ornithology.
--Zoology.
- Hudson's Bay. See Hudson Bay.

- Hudson's Bay region.
 --Zoology.
 sa Subdivision Zoology under:
 Keewatin.
- Huehuetenango, Guatemala.
- Hufelandia.
- Hufkrebs. See *Pododermatis chronica*.
- Hügelland von Watsch, Austria.
 --Agriculture.
 sa Agriculture. Economic aspects.
 Austria. Hügelland von
 Watsch.
- Huisache girdler. See *Oncideres putator*.
- Hull, Eng.
 --Botany.
 --Natural history.
 xx Natural history.
- Hulstea undulatella.
 xx Pyralidae.
- Hulthemia.
- Human ecology.
 sa Anthrope-geography.
 Man. Influence of environment.
 Population.
 Social psychology.
 Sociology.
 Man. Influence on environment.
 x Ecology, Human.
 Ecology, Social.
 Social ecology.
 Man-land adjustment.
 xx Ecology.
 Social sciences.
 Sociology.
- Human figure in art.
 xx Art.
 Anatomy, Artistic.
- Human geography. See Anthrope-geography.
- Human relations.
- Humanism.
 sa Humanities.
 xx Philosophy.
- Humanities.
 xx Classical education.
 Humanism.
 --Congresses.
 -- --Directories.
- Humaria.
 xx Pezizaceae.
- Humblebee. See *Bombus*; *Psithyrus*.
- Humboldt Co., Calif.
 --Botany.
 sa Subdivision California.
 Humboldt Co. under: Trees.
- Humboldt Co., Iowa.
 --Soils.
 sa Subdivision Iowa. Humboldt Co.
 under: Soil-surveys.
- Humboldt Co., Nev.
 --Zoology.
- Humboldt Current. See Peruvian Current.
- Humboldt River, Nev.
- Humic acid.
- Humiculture.
- Humid regions.
 sa Subhumid regions.
 Subdivision Humid regions un-
 der: Drainage.
 Soil erosion. Prevention
 and control.
- Humidity.
 sa Psychrometric tables.
 Moisture.
 x Psychrometry.
 Relative humidity.
 xx Moisture.
 --Effect of irrigation. See Irrigation.
 Effect on humidity.
 --Effect on grapes.
 x Grapes. Effect of humidity.
 --Effect on insects.
 x Insects, Effect of humidity
 on.
 xx Entomology. Physiology.
 --Effect on potatoes.
 x Potatoes. Effect of humidity.

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- Effect on seeds.
 - x Seeds, Effect of humidity on.
- Effect on silk.
 - x Silk, Effect of humidity on.
- Effect on textile fabrics.
 - x Textile industry and fabrics.
 - Effect of humidity.
- --Bibliography.
- Effect on wood.
 - x Wood, Effect of humidity on.
- Effect on wool.
- Physiological effect.

Humidity gradients.

Humidity regulators. See Hygrostats.

Humin.

- Formation from sugar.

Humiriaceae.

Humming birds. See Trochilidae.

Hümmeling.

- Agriculture.
- Cattle.

Humor. See Wit and humor.

Humpback wheat. See Wheat, Humpback.

Humphreys Co., Miss.

- xx Mississippi.
- Soils.
 - sa Subdivision Mississippi.
 - Humphreys Co. under: Soil-surveys.

Humphreys Co., Tenn.

- Soils.
 - sa Subdivision Tennessee.
 - Humphreys Co. under: Soil-surveys.

Humulus lupulus.

Humunit.

Humus.

- sa Alkali soils. Humus content.
- Nettolin.
- Colloids, Humic.
- Compost.

Humus (Continued)

- x Mold, Vegetable.
 - Vegetable mold.
- xx Fertilizers, Organic.
 - Soil.
 - Soil fertility.
 - Manures, Synthetic.
- Bibliography.
 - xx Soil. Bibliography.

Humus, Nitrogen in.

Humus.

- Periodicals.

Humus, Phosphoric acid in.

Humus determination.

- xx Soil. Analysis.

Hungarian brome grass.

Hungarian language.

- x Magyar language.
 - Hungary. Language.
- Dictionaries.
- Glossaries, vocabularies, etc.

Hungarian literature.

- x Hungary. Literature.
- Bibliography.
- --Periodicals.

Hungarian periodicals.

- Abstracts.
- Bibliography.

Hungarian Plain. See Alföld.

Hungarian red spotted cattle.

- x Hungarian spotted cattle.

Hungarian spotted cattle. See Hungarian red spotted cattle.

Hungarian vetch. See Vetch, Hungarian.

Hungarians in the U.S.

- Food habits.
 - xx Food habits.

Hungary.

- Agricultural experiment stations.
- Agricultural schools. See Hungary.
 - Agriculture. Education.

Hungary (Continued)

--Agriculture.

sa Subdivision Agriculture under:

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Banat.

Maramaros//

Hungary. Domestic animals.

Subdivision Hungary under:

Agriculture. Economic aspects.

Wheat.

Agricultural laborers.

Maize.

Sugar-beet.

Agricultural indebtedness.

Rice.

Farm produce. Cost of production.

Agricultural surveys.

Potatoes.

Poultry.

Field crops.

Agricultural industries.

Crops and climate.

Agricultural policies and programs.

Agricultural, Cooperative.

Farm management.

Irrigation farming.

Rural surveys.

Mechanized farming.

-- --Bibliography.

-- --Bio-bibliography.

-- --Congresses.

-- --Education.

-- -- --Directories.

-- --History.

-- --Periodicals.

-- --Statistics.

xx Agriculture. Statistics.

--Antiquities.

--Apiculture.

-- --Periodicals.

--Bio-bibliography.

--Botany.

sa Subdivision Hungary under:

Fungi.

Vegetable pathology.

Lichens.

Mosses.

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Botany, Medical.

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--Botany.

sa Subdivision Botany under:

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-- --Research.

--Cadastral surveys.

--Cattle.

sa Subdivision Cattle under:

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--Census.

--Claims vs. U.S.

--Climate.

sa Subdivision Hungary under:

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--Commerce.

sa Subdivision Hungary under:

Wheat trade.

-- --Statistics.

xx Hungary. Statistics.

--Commercial treaties.

xx Hungary. Commerce.

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--Dairying.

--Description and travel.

--Domestic animals.

sa Hungary. Swine.

Hungary. Horse.

-- --Periodicals.

-- --Research.

-- --Statistics.

--Economic conditions.

sa Subdivision Hungary under:

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-- --Periodicals.

--Economic policy.

--Economic surveys.

sa Subdivision Hungary under:

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--Education.

sa Hungary. Agriculture. Education.

--Entomology.

sa Subdivision Entomology under:

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Subdivision Hungary under:

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Hemiptera.

-- --Societies.

--Fisheries.

--Foreign relations.

xx Europe. Foreign relations.

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- Forestry.
 - sa Subdivision Forestry under:
 - Altenburg.
 - Slavonia.
 - Croatia.
 - Hansag.
 - Sopron.
 - Subdivision Hungary under:
 - Bakony forest.
 - Forest surveys.
 - Lumber trade.
 - Silviculture.
- --Periodicals.
- --Statistics.
- Gazetteers.
- Geography.
 - sa Subdivision Hungary under:
 - Geography, Economic.
- Geology.
- Goats.
- History.
- Horse.
 - sa Subdivision Hungary under:
 - Horses. Breeding.
- Industries.
 - sa Subdivision Hungary under:
 - Agricultural industries.
- Land.
 - sa Subdivision Hungary under:
 - Land reform.
 - Land laws.
 - Land utilization.
 - Subdivision Land under:
 - Transylvania.
- Language. See Hungarian language.
- Literature. See Hungarian literature.
- Magyar Királyi növénytermelési
kísérleti állomás.
- Maps.
- Meteorology.
- Milk supply.
 - sa Subdivision Milk supply under:
 - Altenburg, Hungary.
- Museums.
- Natural history.
- --Bibliography.
- --Periodicals.
- Ornithology.
 - sa Subdivision Ornithology under:
 - Croatia.
 - Slavonia.
- Paleobotany.
 - xx Austria. Paleobotany.

Hungary (Continued)

- Paleontology.
 - sa Dalmatia. Transylvania.
 - Physical geography.
 - Politics and government.
 - Pomology.
 - sa Subdivision Hungary under:
 - Berries.
 - --Statistics.
 - Research.
 - Sericulture.
 - Sheep.
 - Social life and customs.
 - Soils.
 - sa Subdivision Hungary under:
 - Soil-surveys.
 - Peat.
 - Statistics.
 - sa Hungary. Agriculture. Statistics.
 - Budapest. Statistics.
 - Hungary. Commerce. Statistics.
 - --Bibliography.
 - Swine.
 - Veterinary administration.
 - Veterinary science.
 - Viticulture.
 - sa Subdivision Viticulture under:
 - Tokay.
 - xx Europe. Viticulture.
 - --Periodicals.
 - Water-supply.
 - Zoology.
 - sa Subdivision Hungary under:
 - Arachnida.
 - Araneida.
 - Myriapoda.
 - Fur-bearing animals.
 - Subdivision Zoology under:
 - Budapest.
 - xx Austria. Zoology.
 - --Bibliography.
- Hunger.
- sa Starvation.
 - Appetite.
 - xx Appetite.
- Hungry Horse Dam.
- Hunt Co., Tex.
- Soils.
 - sa Subdivision Texas. Hunt Co.
 - under: Soil-surveys.

Hunt Co., Tex. (Continued)

- Water-supply.
 - sa Subdivision Texas. Hunt Co.
 - under: Water, Underground.

Hunt racing. See Horse-racing.

Hunter River, New South Wales.

- sa Flood control. Hunter River,
 - New South Wales.

Hunter Valley, New South Wales.

- sa Subdivision New South Wales.
 - Hunter Valley under: Soil
 - conservation.

Hunter Valley conservation trust act.

Hunterdon Co., N.J.

- Agriculture.
- --History.
- Economic conditions.
 - sa Subdivision New Jersey.
 - Hunterdon Co. under:
 - History, Economic.
- History.
 - sa Subdivision New Jersey.
 - Hunterdon Co. under:
 - History, Economic.

Hunterellus hookeri.

Hunting. (INDIRECT)

- sa Grouse.
 - Trapping.
 - Game laws.
 - Caribou.
 - Game birds.
 - Falconry.
 - Fox hunting.
 - Duck shooting.
 - Raccoon hunting.
 - Tracking and trailing.
 - Elk hunting.
 - Deer hunting.
 - Pheasant hunting.
 - Crows.
 - Hunting stories.
 - Bear hunting.
 - Poaching.
 - Coyote hunting.
 - Decoys (Hunting)
- x Cynegetics.

- Accidents.
 - x Hunting accidents.

Hunting (Continued)

- Accidents.
 - xx Accidents.
- Anecdotes, facetiae, satire, etc.
- Bibliography.
- Dictionaries.
- Directories.
- Exhibitions.
- History.
- Law. See Game-laws.
- Maps.
- Periodicals.
- Pictorial works.
- Societies.
- --Directories. See Hunting. Direc-
 - tories.
- Statistics.
- Terminology.
- Year-books.
 - xx Year-books.

Hunting accidents. See Hunting.

- Accidents.

Hunting calls.

Hunting dogs.

- sa Names of various breeds of
 - hunting dogs, e.g.,
 - Pointers (Dogs), Setters
 - (Dogs)
 - x Bird dogs.
 - Shooting dogs.
- xx Dogs.
- Periodicals.

Hunting laws. See Game-laws.

Hunting licenses.

Hunting music.

Hunting stories.

- xx Fiction.
 - Hunting.
 - Sports stories.

Huntingdon, Eng.

- sa Drainage. England. Huntingdon.
- Agriculture.

- Huntingdon Co., Pa.
 --Soils.
 sa Subdivision Pennsylvania.
 Huntingdon Co. under: Soil-surveys.
- Huntingdonshire, Eng.
 --Agriculture.
- Huntington, W. Va.
 --Markets.
 xx Markets.
- Huntington Botanical Gardens. See Henry E. Huntington Library and Art Gallery, San Marino, Calif. Botanic Gardens.
- Huntley irrigation project.
- Hunzas.
 x Hunzukuts.
- Hunzukuts. See Hunzas.
- Huonville District, Tasmania.
 --Soils.
 sa Subdivision Huonville District under: Soil-surveys.
 Tasmania.
 xx Tasmania. Soils.
- Hupa Indians, Calif.
- Hupei.
 x Hupei.
 --Forestry.
- Hupei. See Hupei.
- Huphina.
- Huron, Lake. See Lake Huron.
- Huron, S. Dak.
 --Water-supply.
 xx South Dakota. Water-supply.
- Huron Co., Ohio.
 --Agriculture.
 -- --Periodicals.
 --Soils.
 sa Subdivision Ohio. Huron Co. under: Soil-surveys.
- Huron Co., Ont.
 sa Subdivision Ontario. Huron Co. under: County surveys.
 xx Ontario.
- Huron National Forest, Mich.
 xx Michigan. Forest reservations.
- Huron River Valley.
 --Botany.
 sa Subdivision Michigan. Huron River Valley under: Fresh-water flora.
 --Water-supply.
- Hurricane, Sept. 27-28, 1917.
- Hurricane, Sept. 18-20, 1926.
- Hurricane, Sept. 18-21, 1938.
- Hurricane, Aug. 26-27, 1949.
- Hurricane insurance. See Insurance, Hurricane.
- Hurricanes.
- Husbandry. See Agriculture.
- Husk. See Bronchitis, Verminous.
- Huskies. See Eskimo dogs.
- Hyacinth bean. See Bonavist.
- Hyacinths.
 --Diseases.
 --Societies.
 xx Floriculture. Societies.
- Hyacinthus orientalis.
- Hyaenanche globosa.
- Hyalesthes mlokosiewiczii.
- Hyalesthes obsoletus.
- Hyalomma mauritanicum.
 x Cattle tick.
- Hyalopterus arundinis.
 x Mealy plum aphid.
 Hyalopterus pruni.

- Hyalopterus pruni. See Hyalopterus
 arundinis.
- Hyannis, Mass.
 --Harbor.
- Hyblaea.
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- Hyblaea puera.
 x Teak defoliator.
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- Hybridization, Vegetable.
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- Hybrids. See Hybridization; Hybridi-
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- Hydatid disease. See Echinococcosis.
- Hydatids.
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- Hyde Co., S.D.
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 sa Subdivision South Dakota.
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- Hyderabad.
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 sa Subdivision Hyderabad under:
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 Agriculture. Economic as-
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 -- --Statistics.
 xx India. Agriculture. Statistics.
 --Census.
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 --Commerce.
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 --Deccan. See Hyderabad.
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 --Land.
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- Hyderabad assigned districts.
 --Forestry.
- Hydnaceae.
 sa Radulum.
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 x Hydnums.
- Hydnangium.
- Hydnangium carneum.
- Hydnoraceae.
- Hydnum omnivorum. See Ozonium omni-
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- Hydnums. See Hydnaceae.

- Hydracarina.
 sa Hydraelimidae.
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 Halacaridae.
 x Hydrachnellae.
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 xx Acarida.
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- Hydrachnellae. See Hydracarina.
- Hydrachnidae.
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- Hydrachnoidea. See Hydracarina.
- Hydradephaga.
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- Hydraena.
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- Hydrangeae.
- Hydrangeas.
 x Hortensia.
- Hydrargyrum formamidatum.
- Hydrargyrum diiodparakresolsulfuricum.
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- Hydrastis canadensis.
 x Goldenseal.
 --Seed.
- Hydrate of lime.
 --Effect on germination. See Germination. Effect of hydrate of lime.
- Hydrates.
- Hydraulic engineering. (INDIRECT)
 sa Aqueducts.
 Artesian wells.
 Bridges. Foundations and piers.
 Canals.
 Centrifugal pumps.
 Coffer-dams.
 Culverts.
 Dams.
 Dikes (Engineering)
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 Dredging.
 Embankments.
 Flood dams and reservoirs.
 Harbors.
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 Irrigation.
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 Reclamation of land.
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 Water-wheels.
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 x Hydraulics in agriculture.
 --Abstracts.
 --Dictionaries.
 --Exhibitions.
 --Handbooks, manuals, etc.
 --Instruments.
 sa Water level recorders.
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- Hydraulic engineering laboratories. See
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- Hydraulic gates. See **Gates**, Hydraulic.
- Hydraulic laboratories.
 x Hydraulic engineering laboratories.
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- Hydraulic rams.
- Hydraulic tables. See Hydraulics.
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 x Flow.
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 xx Water. Distribution.
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 --Laboratories. See Hydraulic laboratories.
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- Hydraulics in agriculture. See Hydraulic engineering; Hydraulics.
- Hydrazine.
- Hydrazine hydrate.
- Hydrazoic acid.
- Hydrides.
- Hydrindene. See Indan.
- Hydro-chemistry. See Water. Composition.
- Hydro-electric plants. See Water-power electric plants.
- Hydro-electric power. See Water-power.
- Hydrobacteriology. See Marine biology.
- Hydrobiidae. See Oncomelania.
 xx x Pectinibranchia.
- Hydrobini.
- Hydrobiology. See Fresh-water biology; Marine biology.
- Hydrobius fuscipes.
- Hydrocarbons.
 sa Phenanthrene compounds.
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 x Alkanes.
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- Hydrocarbons, Aliphatic.
 sa Aliphatic compounds.
 xx Aliphatic compounds.
- Hydrocarbons.
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- Hydrocarbons, Aromatic.
- Hydrocarbons.
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 --Nomenclature.
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- Hydrocarbons, Semicyclic.
- Hydrocotarnine.
- Hydrocaryaceae.

- Hydrocephalus.
- Hydrocharitaceae.
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 Elodea.
 xx Aquatic plants.
- Hydrochloric acid.
 --Determination.
- Hydrocorals. See Stylasteridae.
- Hydrocorisae.
 x Waterbugs.
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 xx Aquatic insects.
- Hydrocotyle.
- Hydrocotyle rotundifolia.
- Hydrocyanic acid.
 --Toxicity.
 sa Hydrocyanic acid as a cause of disease.
 xx Hydrocyanic acid as a cause of disease.
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- Hydrocyanic acid as a cause of disease.
 sa Hydrocyanic acid. Toxicity.
 xx Feeding stuffs as a cause of disease.
 Hydrocyanic acid. Toxicity.
- Hydrocyanic acid gas.
 xx Fumigants.
 --Bibliography.
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- Hydrocyanic acid in plants.
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 Sorghum. Hydrocyanic acid content.
 x Plants, Hydrocyanic acid in.
- Hydrodictyaceae.
 sa Coelastrum.
- Hydrodictyon.
- Hydrodictyon reticulatum.
- Hydrodynamics.
 sa Waves.
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- Hydroelectric plants. See Water-power electric plants.
- Hydroelectric power. See Water-power.
- Hydrofluoric acid.
 xx Chemistry.
- Hydrogen.
 --Analysis.
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 --Determination.
 --Effect on soil. See Soil. Effect of hydrogen.
 --Isotopes.
 sa Deuterium.
 Tritium.
 x Heavy hydrogen.
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 xx Isotopes.
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- Hydrogen cyanide. See Hydrocyanic acid.
- Hydrogen dioxid.
- Hydrogen electrode.
- Hydrogen electrode vessel.
- Hydrogen-ion concentration.
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 x Soil reaction.
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 --Tables, etc.
- Hydrogen isotopes. See Hydrogen. Isotopes.
- Hydrogen peroxide.
 x Peroxide of hydrogen.
- Hydrogen sulphide.
- Hydrogenation.

Hydrographic surveying.
 x Surveying, Marine.
 Marine surveying.
 Maritime surveying.
 xx Surveying.

Hydrography. (INDIRECT)
 xx Physical geography.
 --Graphic methods.
 xx Graphic methods.

Hydroids. See Hydromedusae.

Hydrolea.

Hydroleaceae.

Hydrologic instruments.

Hydrology.
 sa Run-off.
 --Abstracts.
 --Bibliography.
 --Congresses.
 sa Subdivision Congresses under:
 Water-supply.
 Water. Conservation.
 --Dictionaries.
 --Maps.
 --Periodicals.
 --Research.
 --Terminology.

Hydrolysis.
 sa Sugar. Inversion.
 --Periodicals.

Hydromechanics.
 sa Fluids.
 Hydraulic engineering.
 Hydraulics.
 Hydrodynamics.
 Hydrometer.
 Hydrostatics.
 x Fluid mechanics.
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Hydromedusae.
 sa Gonionemus.
 x Hydroids.
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Hydromel.
 sa Mead.

Hydromel (Continued)
 xx Alcoholic liquors.
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Hydrometer.
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Hydrometridae.
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Hydrophiidae. See Sea-serpents.

Hydrophilidae.
 sa Hydrobius.
 Hydroscapha.
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Hydrophilus piceus.

Hydrophilus triangularis.
 x Scavenger water beetle.

Hydrophobia. See Rabies.

Hydrophorus.

Hydrophthalmos.
 xx Eye. Diseases.
 Ophthalmia.

Hydrophyllaceae.
 sa Hydrolaceae.
 Hydrolea.

Hydrophytes. See Aquatic plants.

Hydroplanes.

Hydroponics.

This subject is used for publications issued 1931 and later.
For publications issued before 1931 see Water culture.

sa Water culture.

Nutrient solutions for plants.

x Moss wall culture.

Growing crops without soil.

Nutriculture gardening.

Growing plants without soil.

Chemiculture.

Culture solutions.

Dirtless farming.

Plant chemiculture.

Moss wall culture.

Aquiculture.

Liquid culture.

Tank farming.

Tray agriculture.

Chemical gardening.

Gardening without soil.

Plants. Soilless culture.

Soilless culture.

xx Chemicals. Effect on plants.

Plant growth.

Water culture.

Hydropsychidae.

sa Leptonema.

Hydropterangium.

Hydropteridinae.

Hydroquinone.

Hydroscapha.

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sa Hydroscapha.

Hydrosme rivieri. See Amorphophallus rivieri.

Hydrostatics.

sa Hydraulic engineering.

xx Hydraulics.

Hydrotaea.

xx Anthomyidae.

Hydrotaea dentipes.

Hydrotalcite.

Hydrotechnics. See Hydraulic engineering.

Hydrotherapy.

x Water. Therapeutic use.

xx Physical therapy.

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Hydroxides.

Hydroxy compounds.

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Hydroxyquinoline.

xx Oxychinolin.

Hydrozoa.

sa Hydroida.

Lucernaria.

Hydromedusae.

Hydrurus.

xx Algae.

Hydrurus crystallophorus.

Hyella.

xx Algae.

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Hygiene.

sa Baths.

Beauty, Personal.

Children. Care and hygiene.

Climate and health.

Clothing and dress.

Diet.

Disinfection and disinfectants.

Exercise.

Food.

Infants. Care and hygiene.

Mental physiology and hygiene.

Occupations. Diseases and hygiene.

Physiology.

Hygiene (Continued)

sa Physical education and training.

Sanitation.

School hygiene.

Sleep.

Stimulants.

Temperance and intemperance.

Ventilation.

Veterinary hygiene.

Water. Pollution.

Woman. Health and hygiene.

Arctic regions. Diseases and hygiene.

Tropical medicine.

--Addresses, essays, lectures.

Hygiene, Arctic. See Arctic regions.
Diseases and hygiene.

Hygiene.

--Congresses.

sa Subdivision Congresses under:

School hygiene.

Tropics. Hygiene.

Hygiene, Rural.

Hygiene, Dental. See Teeth. Care and hygiene.

Hygiene.

--Education. See Hygiene. Study and teaching.

--Exhibitions.

Hygiene, Household. See Sanitation, Household.

Hygiene, Industrial. See Occupations.
Diseases and hygiene; Factory sanitation.

Hygiene.

--Juvenile literature.

--Laboratories.

Hygiene, Military. See Military hygiene.

Hygiene, Public. (DIRECT)

sa Baths, Public.

Dairying. Inspection.

Infectious diseases.

Meat. Inspection.

Public comfort stations.

Quarantine.

Hygiene, Public (Continued)

sa Sewerage.

Water-supply.

Abattoirs.

Markets.

Water. Pollution.

Garbage.

Forest influences.

Sanitary engineering.

Vital statistics.

School hygiene.

Carcasses, Disposal of.

Health boards.

Medical geography.

Health surveys.

Food control (Public health)

Public welfare.

War and health.

Disinfection and disinfectants.

Dust. Removal.

Food. Adulteration and inspection.

Hospitals.

Medicine, Preventive.

Milk supply.

Occupations. Diseases and hygiene.

Railroads. Sanitation.

Refuse and refuse disposal.

Sanitation.

Sewage disposal.

Ships. Sanitation.

Slaughtering and slaughterhouses.

Soil pollution.

Veterinary hygiene.

Health centers.

Health-officers.

Food handling.

x Public health.

Sanitary affairs.

Public hygiene.

xx Public welfare.

--Abstracts.

--Congresses.

sa Subdivision Congresses under:

Tropics. Hygiene.

Malaria and malarial diseases.

--Fairs and expositions.

--Government aid.

x Federal aid for public health.

Hygiene, Public (Continued)

--Law.

sa Specific legal headings related to the public health, e.g. Dairy laws; Food. Legislation.

x Public health laws.

--Periodicals.

sa Subdivision Periodicals under Hygiene, Public [geographic subdivision] e.g., Hygiene, Public. Yugoslavia. Periodicals.

Hygiene, Rural. (DIRECT)

sa Water-supply, Rural.

Farm buildings. Sanitation.

x Rural health.

--Law.

Hygiene.

--Study and teaching.

x Hygiene. Education.

Hygiene, Tropical. See Tropical medicine.

Hygiene, Veterinary. See Veterinary hygiene.

Hygienol.

Hygrobiidae.

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x Humidity regulators.

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x Prosopis (Insect)

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x Pine-bark beetle.

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Hylemyia antiqua.

x Phorbia ceparum.

Onion maggot.

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Hylemyia cilicrura.

x Seed-corn maggot.

Phorbia fusciceps.

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Hylesia.

Hylesinus micans.

Hylesinus piniperda.

Hylesinus poligraphus.

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Hylobius pales.

Hylobius radicis.

x Pine root collar weevil.

xx Pine. Pests.

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Hylophilidae.

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Hylotrupes.
xx Wood-boring insects.

Hylotrupes bajulus.
x Old-house borer.

Hylurgopinus rufipes.
xx Elm. Pests.

Hymenanthera novae-zelandiae.

Hymenia fascialis.

Hymenia perspectalis.

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xx Cestoidea.

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Hymenolepis diminuta.

Hymenolepis Weinland.

Hymenomycetes.
sa Amanita.
Hygrophorus.
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Hymenophyllaceae.
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Hymenoptera. (INDIRECT)
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Aphelininae.
Chalcididae.

Hymenoptera (Continued)
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Formicidae.
Vespidae.
Cynipidae.
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Eurytomidae.
Eulophidae.
Polistes.
Pelecinidae.
Siricidae.
Oxybelidae.
Nematidae.
Nyssonidae.
Myzinidae.
Chalastogastra.
Aculeata.
Pteromalidae.
Tenthredinoidea.
Scelionidae.
Cimbicidae.
Cephidae.
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Dryinidae.
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Signiphorinae.
Xorididae.
Bethyridae.
Serphidae.
Calliceratidae.
Ants.
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Thynnidae.
Sphecoidea.
Vespoidea.
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Psammocharidae.
Philanthidae.
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Cremastini.
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 Balanusa.
 Chalcidoidea.
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Hymenoptera, Fossil.

Hymenoptera, Fossorial. See Sphecoidea.

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Hymenoptera.
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 xx Ash analysis.
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Hyparrhenia rufa.
 x Jaragua grass.

Hypaspistes.
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Hypaspistes armatus.

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Hypera.
 x Phytonomus.
 xx Curculionidae.

Hypera brunneipennis.
 x Alfalfa weevil, Egyptian.

Hypera meles.
 xx Clover. Pests.

Hypera murina.

Hypera nigrirostris.
 x Lesser clover leaf weevil.
 xx Clover. Pests.

Hypera postica.
 x Hypera variabilis.
 Alfalfa weevil.
 xx Alfalfa. Pests.
 --Parasites.
 xx Parasitic and predaceous insects.

Hypera punctata.

Hyperaspis binotata.

Hypera variabilis. See Hypera postica.

Hyperaemia.

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Hyperaspis signata.

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Hyperchalcis.

Hypergeometric functions. See
 Functions, Hypergeometric.

Hypericaceae.
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 x Elaphidion villosum.
 Oak pruner.
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- Hyperparasites.
xx Parasites.
- Hypersthene-andesite.
- Hypertension.
x High blood pressure.
xx Blood. Pressure.
- Hypertrophy.
- Hyphantria.
xx Arctiidae.
- Hyphantria cunea.
xx Arctiidae.
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- Hypholoma.
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- Hyphomycetes. See Moniliales.
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- Hypnea.
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- Hypnea musciformis.
- Hypnometidae. See Ypnometidae.
- Hypnotics.
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- Hypnum.
- Hypnum elegans.
- Hypnum triquetrum.
- Hypnum vaucheri.
- Hypoaspis.
x Androlaelaps.
xx Acarina.
- Hypoborus ficus.
- Hypobromites.
- Hypocalcemia, Parturient. See Milk fever.
- Hypochlorites.
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- Hypocreaceae.
sa Cordyceps.
Gibberella.
Balansia.
Dothichloe.
Cylindrocarpon.
xx Ascomycetes.
- Hypocreales.
- Hypoderma.
x Cattle grubs.
Warble-flies.
xx Cattle. Pests.
--Bibliography.
- Hypoderma bovis.
x Northern cattle grub.
Ox-bot fly.
Ox warble-flies.
- Hypoderma lineatum.
x Common cattle grub.
Heel fly.
Ox-bot fly.
Ox warble-flies.
- Hypodermatacae.
- Hypodermella laricis.
- Hypodermic injections. See Injections, Hypodermic.
- Hypodermodes solitaria.
- Hypogaei. See Fungi.
- Hypogaeic acid.
- Hyponomeuta. See Yponomeuta.
- Hyponomology. See Leaf-miners.
- Hypopharynx.
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- Hypophysin.
xx Drugs.

- Hypophysis. See Pituitary body.
- Hypopla.
xx Cassidae.
- Hypopta.
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- Hypopta agavis.
- Hypopygium. See Abdomen. Insects.
- Hyposoter disparis.
- Hypospadia.
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- Hyposulphites.
- Hypothalamus.
- Hypothenemus hampei. See Stephanoderes hampei.
- Hypotrichosis.
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- Hypoxylon pruinatum.
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- Hypsoides ambriensis.
- Hypsometry. See Altitudes.
- Hyptis. See Mesosphaerum.
- Hyracodontidae.
- Hyrax.
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- Hysipyla robusta.
- Hysterectomy.
- Hysteria, Canine.
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- Hysteriaceae.
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- Hysteroneura setariae.
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- Hystriichis.
- Hysteriineae.
- Hysterotomy. See Cesarian section.
- Hystriidae. See Porcupines.
- IFYE. See International Farm Youth Exchange Project.
- Iaila Mts., Crimea.
--Botany.
- Iakoute (Republic) See Yakut Republic.
- IAkutskaia Respublika. See Yakut Republic.
- Iapygidae.
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Campodea.
- Iapyx.
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- Iapyx gigas.
- Iapyx kofoidi.
- IAroslavl.
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--Soils.
- IAroslavl Region.
--Domestic animals.
--Swine.
- Iarovization (Botany) See Yarovization (Botany)
- Ibadan, Nigeria.
--Description and travel.
- Ibalia leucospoides.
- Ibaraki-ken, Japan.
--Agriculture.
-- --Periodicals.
-- --Statistics.

Ibaraki-ken, Japan (Continued)

- Fisheries.
- --Statistics.
- Forestry.
- --Statistics.
- Geology.
- Maps.
- Soils.

Ibervillea sonorae.

Ibex.

Ibis.

sa Geronticus.

Ibrahimieh canal.

Ica River.

Icacinaceae.

sa Phytocrene.

Ice. (INDIRECT)

sa Refrigeration and refrigerating
machinery.

Dry ice.

- Abstracts.
- Bacteriology.
- xx Bacteriology.
- Bibliography.
- --Periodicals.

Ice, Dry. See Dry ice.

Ice.

- Manufacture.
- x Ice making.
- xx Ice industry.

Ice, Polar. See Ice. Arctic regions.

Ice.

- Prices.
- xx Prices.
- Societies.

Ice age. See Glacial epoch.

Ice breaking.

Ice cream.

sa Vegetables for ice cream.
Velva fruit.
Ices.

Ice cream (Continued)

- sa Ice milk.
- x Ice cream mixes.
- xx Desserts, Frozen.
Ices.

--Bibliography.

xx Dairy products. Bibliography.

Ice cream, Effect of temperature on.

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Ice cream.

- Grading and standardization.
- Implements and machinery.
- Laws and regulations.
- Nutritive value.
- x Ice cream as food.
- xx Food. Nutritive value.
- Patents.
- xx Patents.
- Periodicals.
- Statistics.
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Ice cream as food. See Ice cream.
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Ice fishing.

- xx Fishing.
- Winter sports.

Ice Fjord, Spitzbergen.

--Zoology.

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Ice industry.

- sa Dry ice.
- Ice. Manufacture.
- Accounting.
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Ice making. See Ice. Manufacture.

Ice milk.

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Ice storms.

Icebergs.

Iceland.

- sa Búnaðarfélag Islands.
- Agriculture.
 - sa Subdivision Iceland under:
 - Potatoes.
 - Crops and climate.
 - Mechanized farming.
 - Reclamation of land.
- Botany.
 - sa Subdivision Iceland under:
 - Algae.
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- Climate.
 - sa Subdivision India under:
 - Crops and climate.
- Commerce.
 - sa India. Commercial treaties.
 - Subdivision India under:
 - Grain trade.
 - Oil-seed trade.
- --Brazil.
- --Levant.
- --Pakistan.
- --Directories.
- --History.
- --Periodicals.
- --Statistics.
 - sa Subdivision Commerce. Statistics under: Bengal.
 - Kathiawar, India.
 - Burma.
 - Hyderabad.
- Commercial policy.
- Commercial treaties.
 - sa Subdivision Commercial treaties under: Burma.
 - xx Gt. Brit. Commerce.
 - Commercial treaties.
 - India. Commerce.
- Constitutional history.
 - xx India. History.
- Cyclopedias.
- Dairying.
 - sa Subdivision India under:
 - Dairy industry and trade.
- Description and travel.
 - sa Subdivision Description and travel under: India.
 - Madras Presidency.
 - Baltistan.
 - Ladak.
 - Nilgiri Hills, India.
- Domestic animals.
 - sa Subdivision Domestic animals under: Central Provinces and Berar//

India (Continued)

- Domestic animals.
 - sa India. Horse.
 - India. Cattle.
- --Legislation.
- --Statistics.
- Economic conditions.
 - sa Subdivision Economic conditions under: India. Punjab.
 - India. Sind.
 - India. Bengal//
 - Subdivision India under:
 - Geography, Economic.
 - History, Economic.
 - Rural surveys.
 - Economic surveys.
- Economic policy.
 - xx Economic policy.
- --Five-year plan (1951-1956)
- --Five-year plan (1956-1961)
 - x Five-year plan (1956-1961)
- --Five-year plan (1961-1966)
- Education.
 - sa Subdivision Education under:
 - Bengal.
 - Professional education.
 - Universities and colleges.
 - xx Asia. Education.
- Emigration and immigration.
 - sa East Indians in Fiji.
 - East Indians in Burma.
 - xx Emigration and immigration.
- Entomology.
 - sa Subdivision India under: Moths.
 - Entomology, Economic.
 - Coleoptera.
 - Butterflies.
 - Lepidoptera.
 - Diptera.
 - Hymenoptera.
 - Wasps.
 - Hemiptera.
 - Trees. Pests.
 - Subdivision Entomology under names of Indian states, districts, etc.
 - xx Asia. Entomology.
- --Periodicals.
- --Societies.
- Famines.
 - sa Famine foods.
 - Subdivision Famines under names of states, etc.
- Fisheries.
- Foreign relations.

India (Continued)

- Forestry.
 - sa Subdivision Forestry under:
 - Burma.
 - Central Provinces.
 - Hyderabad assigned districts.
 - Madras Presidency//
 - Subdivision India under: Trees.
 - Lumber.
 - Timber.
 - Afforestation and reforestation.
 - Forest products.
 - Forest policy.
 - Forest surveys.
 - Wood-lots.
 - War and forestry (1939-1945)
 - Silviculture.
- --Statistics.
- Gazetteers.
- Geography.
 - sa Subdivision India under:
 - Geography, Economic.
 - Subdivision Geography under
 - names of states, etc.
- Goats.
- Government publications.
 - sa India. Bibliography.
- Horse.
 - sa Subdivision India under:
 - Horses. Breeding.
- Industries.
 - sa Subdivision India under:
 - Home labor.
 - Rural industries.
 - Chemical industries.
 - Agricultural industries.
 - Subdivision Industries under
 - names of states, etc.,
 - i.e. Bengal. Industries.
- Land.
 - sa Subdivision India under:
 - Land reform.
 - Land laws.
 - Land utilization.
 - Subdivision Land under names of
 - states, etc.
 - xx Asia. Land.
- Language.
 - sa Malayalam language.
- Learned institutions and societies.
- Maps.
- Meteorology.

India (Continued)

- Milk supply.
 - sa Subdivision Milk supply under:
 - India.
 - Bombay Presidency.
 - Bangalore.
 - Lahore district, India.
 - Lyallpur. India.
 - xx Milk supply.
- Missions.
- Museums.
- Natural history.
 - sa Subdivision Natural history
 - under: Nilgiri Hills,
 - India.
 - Bengal.
 - Kashmir.
 - Baluchistan.
 - xx Asia. Natural history.
- Occupations.
- Ornithology.
 - sa Subdivision Ornithology under:
 - Calcutta.
 - Himalaya Mountains.
 - Kashmir, India//
- Paleobotany.
- Paleontology.
 - sa Himalaya Mountains.
 - Kashmir (Province) India.
- Pharmacy.
- Politics and government.
 - sa Subdivision India under:
 - Nationalism and nationality.
- Pomology.
 - sa Subdivision Pomology under
 - names of Indian states,
 - districts, etc.
 - Subdivision India under:
 - Citrus.
- Population.
 - sa Subdivision Population under:
 - Ganges Valley, India.
 - Subdivision India under:
 - Rural population.
- Religion.
- Research.
- Revenue.
- Roads.
 - sa Subdivision Roads under:
 - India.
 - Bombay (Presidency)
- Sanitary affairs.

India (Continued)

- Sericulture.
 - sa Subdivision Sericulture under:
 - Alipore, India.
 - Burma.
 - Ceylon.
 - xx Asia. Sericulture.
 - --Research.
 - Sheep.
 - Social conditions.
 - sa Subdivision Social conditions under: United Provinces of Agra and Oudh.
 - Punjab//
 - Subdivision India under:
 - Community life.
 - Social life and customs.
 - Soils.
 - sa Subdivision Soils under: Reh.
 - Punjab.
 - Burma//
 - Subdivision India under: Soil erosion.
 - Soil erosion. Prevention and control.
 - Soil conservation.
 - Soil surveys.
 - --Bibliography.
 - Statistics.
 - sa Agricultural laborers [geographic subdivision, Statistics, e.g. Agricultural laborers. India. Statistics.
 - Transportation.
 - Water-supply.
 - Zoology.
 - sa Subdivision Zoology under:
 - Himalaya Mountains.
 - Nepal.
 - Kashmir.
 - India. Burma.
 - Deccan, India.
 - Subdivision India under:
 - Myriapoda.
 - Mammalia.
 - Batrachia.
 - Reptilia.
 - xx Asia. Zoology.
- India, Portuguese.
- Agriculture.
- India ink.
- India-rubber. See Rubber.
- Indian Archipelago. See Malay Archipelago.
- Indian Brook area, Newfoundland.
- Soils.
 - sa Subdivision Newfoundland.
 - Indian Brook area under:
 - Soil-surveys.
- Indian copal. See Manila copal.
- Indian corn. See Maize.
- Indian cress. See Tropaeolum majus.
- Indian gum. See Gum karaya.
- Indian hemp. See Apocynum cannabinum.
- Indian literature (East Indian) See Indic literature.
- Indian mallow. See Abutilon theophrasti.
- Indian-meal moth. See Plodia interpunctella.
- Indian millet. See Durra.
- Indian Museum, Calcutta.
- Collections.
- Indian newspapers.
- Indian Ocean.
- Botany.
 - sa Subdivision Indian Ocean under:
 - Algae.
 - Commerce.
 - Entomology.
 - sa Subdivision Entomology under:
 - Abd-el-Kuri.
 - Sokotra.
 - Meteorology.
 - Zoology.
 - sa Subdivision Indian Ocean under:
 - Marine fauna.
- Indian periodicals.
- Bibliography.
- Indian poke. See Veratrum viride.

- Indian rat flea. See *Xenopsylla cheopis*.
- Indian reservations. See Indians, North American. Reservations.
- Indian rice.
 x Wild rice.
 Zizania aquatica.
 --Bibliography.
- Indian River, Fla.
- India-rubber. See Rubber.
- Indian runner ducks.
- Indian summer.
- Indian Territory.
 --Agriculture.
 sa Cotton. Indian Territory.
 --Botany.
 --Forestry.
 --Gazetteers.
 --Geology.
 --Maps.
 --Zoology.
 sa Subdivision Indian Territory
 under: Mammalia.
- Indian trails.
- Indian wax scale. See *Ceroplastes ceriferus*.
- Indiana.
 sa Fort Wayne, Ind.
 Lake Cicott.
 Benton Co., Ind.//
 --Agricultural experiment stations.
 sa Epitomist Experiment Station.
 Central College, Huntington,
 Ind.
 Agricultural Experiment
 Station.
 --Agricultural products.
 --Agriculture.
 sa Subdivision Agriculture under:
 Lake Co.
 Clinton Co.
 Boone Co.//
- Indiana (Continued)
 --Agriculture.
 sa Subdivision Indiana under:
 Wheat.
 Cereals.
 Farm produce.
 Farms.
 Part-time farming.
 Maize.
 Poultry.
 Sugar-beet.
 Farm buildings.
 Agricultural outlook.
 Farm organization.
 Potatoes.
 Field crops.
 Agricultural credit.
 War and agriculture (1939-
 1945)
 Agricultural policies and
 programs.
 Agriculture, Cooperative.
 Agriculture and business.
 Agriculture. Economic
 aspects.
 Agricultural laborers.
 -- --Education.
 sa Subdivision Agriculture. Edu-
 cation under: Fountain Co.,
 Ind.
 -- --Periodicals.
 --Apiculture.
 --Botany.
 sa Subdivision Botany under:
 Jefferson Co., Ind.
 Lake Co., Ind.
 Kankakee region, Ind.//
 Subdivision Indiana under:
 Trees.
 Shrubs.
 Vegetable pathology.
 --Census.
 --Climate.
 --Commerce.
 --Dairying.
 --Domestic animals.
 sa Indiana. Swine.
 xx U.S. Domestic animals.
 --Description and travel.
 sa Subdivision Description and
 travel under: Steuben Co.,
 Ind.
 --Economic conditions.
 sa Subdivision Economic condi-
 tions under: Brown Co., Ind.

Indiana (Continued)

--Education.

- sa Subdivision Education under:
 - Bartholomew Co., Ind.
 - Delaware Co., Ind.
- Subdivision Indiana under:
 - Rural schools.

-- --Directories.

- xx U.S. Education. Directories.

--Entomology.

- sa Subdivision Entomology under:
 - Winina Lake, Ind.
- Subdivision Indiana under:
 - Entomology, Economic.
 - Coleoptera.
 - Butterflies.
 - Moths.
 - Diptera.
 - Orthoptera.
 - Neuroptera.

--Forest reservations.

--Forestry.

- sa Subdivision Forestry under:
 - Wabash Valley.
- Subdivision Indiana under:
 - Trees.
 - Timber.
 - Wood-lots.
 - Tree planting.
 - Forest fires.
 - Lumbering.
 - Afforestation and reforesta-
tion.
 - Forest management.

--Geography.

- sa Geography, Historical. Indiana.

--Geology.

- sa Subdivision Geology under:
 - Carroll Co., Ind.
 - Wabash Co., Ind.
 - Greene Co.
- Subdivision Indiana under:
 - Water, Underground.

--History.

- sa Geography, Historical. Indiana.

-- --Sources.

- sa Subdivision Indiana under:
 - Archives.

- xx U.S. History. Sources.

--Industries and resources.

- sa Subdivision Indiana under:
 - Conservation of natural
resources.

--Insurance.

Indiana (Continued)

--Land.

- sa Subdivision Indiana under:
 - Land utilization.
 - Land, Marginal.
- Subdivision Land under:
 - Lawrence Co.
 - Cass Co.//

-- --Prices.

--Legislative manuals.

- x Legislative manuals.

--Libraries.

--Maps.

--Markets.

- xx U.S. Markets.

--Milk supply.

- sa Subdivision Milk supply under:
 - Lafayette, Ind.
 - La Porte Co.
 - Fort Wayne.

- xx U.S. Milk supply.

--Milk trade.

- sa Subdivision Milk trade under
names of counties, cities,
etc.

- xx U.S. Milk trade.

--Natural history.

- sa Subdivision Natural history
under: Carroll Co., Ind.
Lake Maxinkuckee.

--Ornithology.

- sa Subdivision Ornithology under:
 - Lake Co., Ind.
 - Franklin Co.
 - Kankakee region, Ind.

-- --Bibliography.

--Paleontology.

--Parks.

- sa McCormick's Creek Canyon
State Park.
- Pokagon State Park.
- Turkey Run State Park//
- Subdivision Parks under:
 - Michigan City.

- xx U.S. Parks.

--Physical geography.

- xx U.S. Physical geography.

--Politics and government.

- xx U.S. Politics and government.

--Pomology.

--Population.

- sa Subdivision Indiana under:
 - Rural population.
- xx U.S. Population.

Indiana (Continued)

--Roads.

-- --Law.

xx Roads. Legislation.

U.S. Roads. Law.

--Sheep.

xx U.S. Sheep.

--Social conditions.

sa Subdivision Social conditions

under: Jennings Co., Ind.

Subdivision Indiana under:

Social surveys.

--Social life and customs.

xx U.S. Social life and customs.

--Soils.

sa Subdivision Soils under:

White Co.

Starke Co.

Fountain Co.//

Subdivision Indiana under:

Soil-surveys.

Peat.

Soil erosion.

Soil conservation.

Soil erosion. Prevention
and control.

--Statistics.

sa Indiana. Agriculture. Statis-
tics.

--Swine.

xx Indiana. Domestic animals.

--Water-supply.

sa Subdivision Indiana under:

Water, Underground.

--Zoology.

sa Subdivision Zoology under:

Franklin Co., Ind.

Subdivision Indiana under:

Arachnida.

Myriapoda.

Mammalia.

Reptilia.

Vertebrates.

Indiana Co., Pa.

--Soils.

sa Subdivision Pennsylvania.

Indiana Co. under: Soil
conservation.

Soil-surveys.

Indiana Dunes State Park.

Indiana grant.

xx Land grants.

Indiana harbor and canal.

Indianapolis.

--Commerce.

sa Subdivision Indianapolis un-
der: Wholesale trade.

Produce trade.

--Markets.

Indianapolis area, Ind.

--Water-supply.

sa Subdivision Indiana. Indian-
apolis area under: Water,
Underground.

Indianola, Iowa.

--Geology.

Indians.

sa Dakota Indians.

Haidah Indians.

Hidatsa Indians//

Indians, American.

--History.

--Medicine.

--Pictures, illustrations, etc.

Indians, Central American.

sa Mayas.

Mosquito Indians.

--Food.

--Social conditions.

xx Central America. Social condi-
tions.

Indians, East.

--Food. See Food, East Indian.

Indians.

--Language.

Indians, Maya. See Mayas.

Indians, Mexican. See Indians of
Mexico.

Indians, North American.

sa Kwakiutl Indians.

Hupa Indians, Calif.

Dakota Indians//

x Indians of North America.

Indians, North American (Continued)

- Agriculture.
 - sa Subdivision Agriculture under:
 - Pima Indians.
 - Papago Indians.
 - xx Agriculture.
- Bibliography.
- History.
- Antiquities.
- Botany. See Ethnobotany. North America.
- Economic conditions.
 - xx U.S. Economic conditions.
- Education.
- Food.
 - This subject is used for food in general. For food plants used by the North American Indians, see Ethnobotany.
 - sa Subdivision Food under: Indians of Alaska.
- Forestry.
- Government relations.
 - x Indians, North American. Legal status, laws, etc.
- Juvenile literature.
- Land.
 - sa Subdivision Land under: Indians of South Dakota.
 - Indians of California.
 - Indians of Alaska//
- Languages.
 - sa Mutsun language.
 - Hopi language.
- Legal status, laws, etc. See Indians, North American. Government relations.
- Legends.
 - sa Subdivision Legends under names of tribes, e.g. Wichita Indians. Legends.
- Medicine.
- Periodicals.
 - xx Indians. Periodicals.
- Pictures, illustrations, etc.
- Religion and mythology.
 - sa Subdivision Religion and mythology under names of tribes, e.g. Wichita Indians. Religion and mythology.
- Reservations.
 - sa Subdivision Indian reservations under: Social surveys.
 - Soil erosion surveys.
 - Pima Indian Reservation.

Indians, North American (Continued)

- Reservations.
 - x Indian reservations.
 - Reservations, Indian.
- Social conditions.
- Textile industry and fabrics.
 - xx Textile industry and fabrics. Weaving.
- Treaties.
 - xx Treaties.

Indians.

- Periodicals.
 - sa Subdivision Periodicals under:
 - Indians, North American.
 - Indians, South American.
 - Indians, Central American.

Indians, South American.

- sa Indians of Peru.
- Indians of Brazil.
- Guarani Indians//

- Agriculture.
- History.
 - sa Subdivision Agriculture. History under: Incas.
- Economic conditions.
- Social conditions.
 - xx South America. Social conditions.

Indians of Alaska.

- sa Haida Indians.
- Tlingit Indians.

- Food.
 - xx Indians, North American. Food.
- Land.
 - xx Indians, North American. Land.

Indians of Argentine Republic.

- Food.

Indians of Arizona.

- sa Papago Indians.
- xx Indians, North American.

Indians of Bolivia.

- Law and legislation.

Indians of Brazil.

- xx Indians, South American.

Indians of British Columbia.

- sa Haisla Indians.
- xx Ethnology. British Columbia.

- Indians of California.
 - xx Indians, North American.
 - Land.
 - xx Indians, North American. Land.
- Indians of Canada.
 - sa Tahltn Indians.
- Indians of Cape Flattery.
- Indians of Colorado.
 - Antiquities.
- Indians of Ecuador.
 - Food.
- Indians of Florida.
 - Antiquities.
- Indians of Mexico.
 - sa Yaqui Indians.
 - Zapotec Indians.
 - x Indians, Mexican.
 - Agriculture.
 - xx Mexico. Agriculture.
 - Food.
 - xx Food.
 - Land.
 - xx Mexico. Land.
 - Languages.
 - sa Zapotec language.
 - Textile industry and fabrics.
 - xx Textile industry and fabrics.
- Indians of Montana.
 - Land.
 - xx Indians, North America. Land.
 - Montana. Land.
- Indians of New York.
- Indians of North America. See Indians, North American.
- Indians of North Carolina.
 - xx Indians, North American.
- Indians of Oklahoma.
 - xx Indians, North American.
 - Land.
 - xx Indians, North American. Land.
- Indians of Oregon.
- Indians of Paraguay.
 - sa Guayaqui Indians.
- Indians of Peru.
- Indians of Queen Charlotte's Islands.
- Indians of South America. See Indians, South American.
- Indians of South Dakota.
 - xx Indians, North American.
 - Land.
 - xx Indians, North American. Land.
- Indians of the Caribbean Region.
 - Antiquities.
- Indians of the Southern States.
 - Antiquities.
- Indians of the Southwestern States.
 - sa Yuman Indians.
- Indians of the Western States.
- Indians of Venezuela.
- Indians of Virginia.
 - xx Indians, North American.
- Indic literature.
 - x Indian literature (East Indian)
- Indican.
 - sa Indigo.
- Indicator plants. See Plant indicators.
- Indicators (Chemistry)
 - x Chemical indicators.
 - Indicators and test papers.
- Indicators and test papers. See Indicators (Chemistry)
- Indicators for engines.
 - xx Mechanical engineering.
 - Engine indicators.
- Indicators for steam engines.
- Indices of agricultural production. See Index numbers (Agriculture)

- Indictments.
- Indigestion. See Digestive organs. Diseases.
- Indigo.
- sa Dyes.
 - x Indigofera.
 - Bacteria.
 - xx Bacteriology.
- Indigo, Hairy.
- x Hairy indigo.
- Indigo.
- Pests.
- Indigofera. See Indigo.
- Indium.
- Bibliography.
- Individualism.
- Bibliography.
- Indo-China.
- Agriculture.
 - sa Subdivision Agriculture under:
 - Indo-China, French.
 - Subdivision Indo-China under:
 - Agriculture, Economic aspects.
 - Rice.
 - Colonization, Agricultural.
 - Bibliography.
 - Botany.
 - sa Tonkin. Botany.
 - Subdivision Indo-China under:
 - Trees.
 - Commerce.
 - --Statistics.
 - Domestic animals.
 - sa Indo-China, French. Domestic animals.
 - Economic conditions.
 - Entomology.
 - sa Subdivision Entomology under:
 - Annam.
 - Tonkin.
 - Cambodia.
 - Indo-China (French)
 - Subdivision Indo-China under:
 - Orthoptera.
 - Bees.
 - Hemiptera.
- Indo-China (Continued)
- Forestry.
 - sa Subdivision Forestry under:
 - Tonkin.
 - Annam.
 - Cambodia.
 - Subdivision Indo-China under:
 - Trees.
 - Industries.
 - Ornithology.
 - sa Subdivision Ornithology under:
 - Annam.
 - Paleobotany.
 - sa Indo-China, French. Paleobotany.
 - Paleontology.
 - sa Indo-China, French. Paleontology.
 - Sericulture.
 - sa Subdivision Sericulture under:
 - Cambodia.
 - Statistics.
 - sa Indo-China. Commerce. Statistics.
 - Zoology.
 - sa Indo-China, French. Zoology.
- Indo-China, French.
- sa Laos.
 - Agriculture.
 - sa Subdivision Indo-China, French under:
 - Agriculture.
 - Economic aspects.
 - Rice.
 - Maize.
 - Agricultural administration.
 - Oleaginous plants.
 - Agriculture, Cooperative.
 - Subdivision Agriculture under:
 - Cochin China.
 - Botany.
 - Climate.
 - xx Climate.
 - Commerce.
 - xx Asia. Commerce.
 - Description and travel.
 - Domestic animals.
 - xx Domestic animals.
 - Indo-China. Domestic animals.
 - Economic conditions.
 - xx Asia. Economic conditions.
 - Entomology.
 - sa Subdivision Entomology under:
 - Cochin China.

Indo-China (French) (Continued)

- Entomology.
 - sa Subdivision Indo-China, French under: Entomology, Economic.
- Forestry.
 - sa Tonkin. Forestry. Subdivision Indo-China, French under: Forest products.
- History.
 - sa History, Economic. Indo-China, French.
- Industries.
- Land.
 - sa Subdivision Indo-China, French under: Land utilization.
- Maps.
- Natural history.
- Ornithology.
- Paleobotany.
- Paleontology.
- Politics and government.
- Pomology.
 - sa Subdivision Indo-China, French under: Citrus.
- Population.
 - sa Subdivision Population under: Tonkin.
 - xx Asia. Population. Population. Railroads.
- Social conditions.
- Soils.
- Statistics.
- Zoology.
 - sa Subdivision Zoology under: Annam. Tonkin. Subdivision Indo-China, French under: Mammalia.

Indo-European language.

Indol.

x Indole.

Indol dyes.

Indole. See Indol.

Indoleacetic acid.

Indolebutyric acid.

Indonesia.

Used for material issued after 1949. For earlier material see Malay Archipelago; East Indies (Dutch)

- Agriculture.
 - sa Subdivision Indonesia under: Rice. Agriculture. Economic aspects. Agricultural policies and programs.
 - --Periodicals.
 - --Statistics.
 - Bibliography.
 - Botany.
 - sa Subdivision Indonesia under: Wild flowers. Botany, Economic.
 - Cattle.
 - xx Indonesia. Domestic animals.
 - Climate.
 - Description and travel.
 - Domestic animals.
 - sa Subdivision Cattle under: Indonesia.
 - Economic conditions.
 - Economic policy.
 - Entomology.
 - sa Subdivision Indonesia under: Entomology, Economic. Culicidae.
 - Fisheries.
 - Forestry.
 - sa Subdivision Indonesia under: Forest industries.
 - --Bibliography.
 - History.
 - Industries.
 - --Statistics.
 - Learned institutions and societies.
 - --Directories.
 - Population.
 - Soils.
 - sa Subdivision Indonesia under: Soil erosion. Prevention and control.
 - Water-supply.
- Indonesian language.
- Dictionaries.
- Indonesian literature.
- Bibliography.

- Indoor gardening. See House plants.
- Indoor photography. See Photography. Interiors.
- Indoor plants. See House plants; Greenhouse plants.
- Indophenol.
- Induction coils.
sa Condensers (Electricity)
- Induction (Electricity)
sa Condensers (Electricity)
x Electric lines. Inductive interference.
xx Electric discharges through gases.
Electricity.
Electrostatics.
- Induction heating.
x Radio frequency heating.
High frequency induction heating.
xx Electric heating.
--Terminology.
xx Electricity. Terminology.
- Induction motors. See Electric motors.
Induction.
- Indus Valley.
- Industrial accidents. See Accidents.
- Industrial advisory committees. See Industry advisory committees.
- Industrial agriculture. See Large-scale farming.
- Industrial alcohol. See Alcohol, Denatured.
- Industrial apparatus and equipment.
sa Freeze-drying. Apparatus and equipment.
Materials handling equipment.
x Industrial equipment.
Equipment, Industrial.
- Industrial applications of atomic energy.
See Atomic energy. Industrial applications.
- Industrial applications of infra-red.
See Infra-red rays. Industrial applications.
- Industrial arbitration. See Arbitration, Industrial.
- Industrial arts.
sa Artisans.
Arts and crafts movement.
xx Technology.
--Bibliography.
--Periodicals.
--Study and teaching.
- Industrial biology. See Biology, Technology.
- Industrial buying. See Industrial procurement.
- Industrial chemistry. See Chemistry. Technology; Chemical engineering.
- Industrial classification. See Industry. Classification.
- Industrial cooperatives, Chinese. See Chinese industrial cooperatives.
- Industrial costs. See Cost of production.
- Industrial decentralization. See Industries, Location of.
- Industrial demobilization. See Industrial reconversion.
- Industrial depression. See Business depression.
- Industrial design. See Design, Industrial.
- Industrial education. See Technical education; Manual training.
- Industrial efficiency. See Efficiency, Industrial.

- Industrial engineering. See Industrial management.
- Industrial engineering as an occupation.
xx Occupations.
- Industrial equipment. See Industrial apparatus and equipment.
- Industrial farming. See Large-scale farming.
- Industrial feeding. See Nutrition in industry.
- Industrial flying. See Airplanes in industry.
- Industry forests. See Private forests.
- Industrial fumes. See Air. Pollution.
- Industrial gardens. See Gardens, Employees'
- Industrial health. See Occupations. Diseases and hygiene.
- Industrial hygiene. See Occupations. Diseases and hygiene; Factory sanitation.
- Industrial journalism. See Journalism, Industrial.
- Industrial lighting. See Lighting, Industrial.
- Industrial lunch rooms. See Restaurants, lunch rooms, etc.
- Industrial management.
sa Efficiency, Industrial.
Employment management.
Industry. Organization, control, etc.
Factory management.
Big business.
Sales management.
Business management.
x Management, Industrial.
Management, Scientific.
Scientific management.
Industrial engineering.
Management engineering.
- Industrial management (Continued)
x Engineering, Industrial.
Process engineering.
xx Organization.
Industry.
Management.
Business.
--Accounting.
--Bibliography.
--Dictionaries.
--Handbooks, manuals, etc.
--Periodicals.
- Industrial materials. See Materials.
- Industrial medicine. See Occupations. Diseases and hygiene.
- Industrial microbiology. See Biology. Technology; Micro-organisms.
- Industrial mobilization. See Mobilization of resources.
- Industrial museums.
sa Names of industrial or technological museums, e.g. Sydney. Technological Museum.
x Technological museums.
xx Museums.
- Industrial nursing.
xx Nurses and nursing.
--Periodicals.
- Industrial nutrition. See Nutrition in industry.
- Industrial photography. See Photography, Industrial.
- Industrial planning. See Planning, Industrial.
- Industrial plant protection. See Factories. Protection.
- Industrial plants. See Factories.
- Industrial plants (Botany) See Oleaginous plants; Aromatic plants; Commercial products; Drug plants; Botany, Economic; Fiber plants and vegetable fibers; Field crops.

- Industrial priorities. See Priorities, Industrial.
- Industrial procurement.
 x Buying, Industrial.
 Industrial buying.
 Procurement, Industrial.
 xx Buying.
- Industrial psychology. See Psychology, Industrial.
- Industrial reconversion. (DIRECT)
 x Demobilization, Industrial.
 Industrial demobilization.
 Reconversion, Industrial.
 Factories. Reconversion.
 Reconversion of industries.
 Reconstruction (1939-) Industrial aspects.
 xx Industry. Organization, control, etc.
 World War, 1939-1945. Economic aspects.
- Bibliography.
 sa Industrial reconversion [geographic subdivision] Bibliography, e.g. Industrial reconversion. U.S. Bibliography.
- Industrial recovery law, 1933. See National industrial recovery act, 1933.
- Industrial relations. (DIRECT)
 sa Arbitration, Industrial.
 Collective bargaining.
 Employees' representation in management.
 Employment management.
 Strikes and lockouts.
 Grievance procedures.
 x Labor relations.
 xx Labor and laboring classes.
- Bibliography.
 sa Industrial relations [geographic subdivision] Bibliography, e.g. Industrial relations. Germany. Bibliography.
- Industrial reports. See Corporations. Reports and year-books.
- Industrial research. See Research, Industrial.
- Industrial statistics.
 x Industry. Statistics.
 --Congresses.
 xx Statistics. Congresses.
 --Periodicals.
- Industrial surveys. (INDIRECT)
 sa Farm surveys.
 x Economic surveys.
- Industrial tapes.
 x Tapes, Industrial.
- Industrial technicians. See Technicians in industry.
- Industrial utilization of agricultural products. See Chemurgy.
- Industrial utilization of farm produce. See Chemurgy.
- Industrial waste. See Factory and trade waste.
- Industrial welfare work. See Welfare work in industry.
- Industrialization.
 Works on the industrialization of individual countries or regions are entered under the name of the area followed by the subdivision Industries.
 sa Technical assistance program. Underdeveloped areas.
 xx Economic development.
 Economic policy.
 Industry.
- Industrialization of agriculture. See Large-scale farming.
- Industries. See Industry; Technology; Subdivision Industries and resources under names of countries, cities, etc., e.g. U.S. Industries and resources. (Beginning Nov. 1946 subdivision is Industries, e.g. U.S. Industries)
- Industries. Chemical. See Chemical industries.
- Industries, Home. See Home labor.

Industries, Location of.

- x Decentralization of industry.
- Location of industries.
- Industry, Decentralization.
- Industrial decentralization.

- Bibliography.
- Congresses.

Industries, Rural. See Rural industries.

Industry.

- sa Rural industries.
- Agricultural industries.
- Mineral industries.
- Industrialization.
- Industrial management.
- Big business.

- x Industries.
- Production.

- xx Over-production.
- Economics.

- Addresses, essays, lectures.

- Classification.

- x Industrial classification.
- Business. Classification.

- Congresses.

- Decentralization. See Industries,
- Location of.

- Exhibitions.

- Government aid. See Business. Govern-
- ment aid.

- Maps.

- sa Subdivision Industries. Maps
- under names of places, e.g.,
- Texas. Industries. Maps.

- Organization, control, etc.

- sa National industrial recovery
- act, 1933.

- Priorities, Industrial.
- Factory management.
- Industry. Stabilization.
- Industrial reconversion.
- Planning, Industrial.

- xx Industrial management.
- Planning, Industrial.

Industry, Research. See Research, In-

dustrial.

Industry, Rural. See Rural industries.

Industry.

- Safety measures. See Accidents. Pre-
- vention.

Industry (Continued)

- Stabilization.

- xx Industry. Organization, con-
- trol, etc.

- Statistics. See Industrial statis-
- tics.

- Surveys. See Industrial surveys.

- Terminology.

- Year-books.

- sa Subdivision Industries. Year-
- books under names of places,
- e.g., Philippine Islands.
- Industries. Year-books.

Industry advisory committees.

- x Industrial advisory commit-
- tees.

- Directories.

Industry and agriculture. See Agri-

culture and business.

Industry and state. (INDIRECT)

- sa Commercial policy.
- Economic policy.
- Government ownership.
- Labor contract.
- Labor laws and legislation.
- Laissez-faire.
- Mercantile system.
- Right to labor.
- Economic councils.
- Government aid.
- Government competition with
- business.
- National industrial recovery
- act, 1933.
- Railroads and state.
- Tariff.
- Government regulation of agri-
- culture.
- Government regulation of com-
- merce.
- Priorities, Industrial.
- Federal-state relations.
- Business. Government aid.
- Administrative law.
- Requisitions.
- Prices. Fixing.
- Government corporations.
- x Business and government.
- Government and business.
- xx Economic policy.

Industry and state (Continued)

--Bibliography.

- sa Subdivision Bibliography under
Industry and state [geo-
graphic subdivision] e.g.,
Industry and state. Germany.
Bibliography.

Industry and war. See War. Economic as-
pects.

Inebriety. See Temperance and intemper-
ance.

Infant foods.

- sa Infants. Nutrition.
- x Baby food.
- xx Infants. Nutrition.

Infant foods, Canned.

--Statistics.

Infant mortality. See Infants. Mortality.

Infant nutrition. See Infants. Nutri-
tion.

Infantile paralysis. See Poliomyelitis.

Infants.

- sa Children.
- Care and hygiene.
 - x Health of infants.
 - xx Children. Care and hygiene.
 - Hygiene.
 - Nurses and nursing.
- Clothing.
 - xx Clothing and dress.
- --Bibliography.
- --Statistics.
- Diseases.
 - xx Children. Diseases.

Infants, Food for. See Infants. Nutri-
tion.

Infants.

- Metabolism. See Metabolism in in-
fants.
- Mortality.
- --Congresses.
- Nutrition.
 - sa Infant foods.
 - x Infants, Food for.
 - Infant nutrition.

Infants (Continued)

--Nutrition.

- x Nutrition of children.
- Nutrition of infants.
- Food for infants.
- xx Children. Nutrition.

Infection and infectious diseases. See
Infectious diseases.

Infectious abortion. See Brucellosis in
domestic animals.

Infectious abortion (Equine) See
Abortion, Infectious (Equine)

Infectious agalactia. See Agalactia,
Contagious.

Infectious anemia. See Anemia, In-
fectious.

Infectious bronchitis.
x Bronchitis, Infectious.

Infectious bronchitis in poultry.
xx Poultry. Diseases.

Infectious diseases.

- sa Epidemics.
- Immunity.
- Cholera.
- Leprosy.
- Malaria and malarial diseases.
- Typhoid fever.
- Pest.
- Tropics, Diseases of.
- Flies as carriers of con-
tagion.
- Rat as a carrier of con-
tagion.
- Insects as carriers of con-
tagion.
- Animals as carriers of con-
tagion.
- Carriers (diseases)
- Rodentia as carriers of con-
tagion.
- Diseases. Transmission from
animal to man.
- Worms as carriers of con-
tagion.
- Bacteria, Pathogenic.
- Biological warfare.

- Infectious diseases (Continued)
- x Contagion and contagious diseases.
 - Contagious diseases.
 - Communicable diseases.
 - Infection and infectious diseases.
 - Bibliography.
 - Periodicals.
 - Prevention and control.
 - --Periodicals.
- Infectious diseases in animals.
- sa Epizootic diseases.
 - Diseases. Transmission from animal to man.
 - x Domestic animals. Infectious diseases.
 - xx Veterinary medicine.
 - Epizootic diseases.
 - Bibliography.
 - Congresses.
 - Handbooks, manuals, etc.
 - Legislation. See Veterinary medicine. Legislation.
 - Periodicals.
 - Prevention and control.
 - Statistics.
- Infectious entero-toxaemia. See Enterotoxemia.
- Infectious epitheliosis of birds. See Epitheliosis infectiosa avium.
- Infectious equine encephalo-myelitis. See Encephalo-myelitis. Horses.
- Infectious labial dermatitis of sheep. See Contagious ecthyma of sheep.
- Infectious paralysis of swine. See Encephalo-myelitis. Swine.
- Infectious pneumonia of sheep. See Hemorrhagic septicemia of sheep.
- Infectious yellow mottle decline of coconuts. See Kadang-kadang.
- Infidium.
- xx Trematoda.
- Infidum luckeri.
- Infiltration of soil. See Soil percolation.
- Infiltrometer.
- Infinite series. See Series, Infinite.
- Inflammable liquids.
- sa Oil inspection.
 - Names of inflammable liquids, e.g. Gasoline, Petroleum.
 - x Flammable liquids.
 - Safety measures.
 - xx Accidents. Prevention.
- Inflammable textiles.
- x Flammable textiles.
- Inflammation.
- sa Antiphlogistics.
- Inflatae. See Cyrtidae.
- Inflation (Finance) (DIRECT)
- sa Prices. Fixing.
 - x Deflation.
 - Bibliography.
 - Legislation.
 - sa Anti-inflation act, 1942.
 - Study and teaching.
- Inflorescence.
- Information processing systems. See Information storage and retrieval systems.
- Information retrieval systems. See Information storage and retrieval systems.
- Information services.
- sa Government information services.
 - Market news service.
 - Information storage and retrieval systems.
 - Subdivision Information services under subjects or organizations, e.g., Science. Information services.
 - xx Documentation.
 - Bibliography.
 - Congresses.

Information services (Continued)

--Periodicals.

Information services, Government. See
Government information services.

Information storage and retrieval systems.

- sa Electronic calculating machines.
- Punched card systems.
- Automatic data processing.
- Recording systems (Data storage)
- x Automatic data storage.
- Data storage and retrieval systems.
- Automatic information retrieval.
- Automation in documentation.
- Information retrieval systems.
- Machine data storage and retrieval.
- Mechanized information storage and retrieval systems.
- Literature searching, Mechanized.
- Machine literature searching.
- Information processing systems.
- xx Abstracting services.
- Indexing services.
- Bibliography.
- Documentation.
- Electronic calculating machines.
- Library science.
- Information services.
- Indexing.

--Abstracts.

--Bibliography.

--Biology.

- x Biological literature searching.

--Chemistry.

- x Chemical literature searching.

--Congresses.

--Dictionaries.

--Electronics.

- x Electronics literature searching.

--Nutrition.

- x Nutrition literature searching.

--Periodicals.

--Science.

- x Science literature searching.
- Scientific literature searching.

Information storage and retrieval systems (Continued)

--Societies.

Information theory.

- sa Machine translating.
- x Communication theory.
- xx Automatic control.
- Language and languages.
- Punched card systems.
- Semantics.
- Cybernetics.

Influenza, Swine. See Swine influenza.

Infra-red heat lamps.

- xx Infra-red rays. Industrial applications.
- Lamps.

Infra-red heating. See Infra-red rays.
Industrial applications.

Infra-red photography. See Photography,
Infra-red.

Infra-red rays.

- x Rays, Infra-red.
- xx Radiant heating.
- Spectrum, Infra-red.
- Industrial applications.
- sa Infra-red heat lamps.
- x Heating, Infra-red.
- Infra-red heating.
- Industrial applications of infra-red.
- xx Electric heating.
- Heating.

Infra-red spectrum. See Spectrum,
Infra-red.

Influenza.

Infusoria.

- sa Desmidiaceae.
- Diatomaceae.
- Flagellata.
- Ciliata.
- Balantidium coli.
- Peridiniaceae.
- Dinoflagellata.
- Ceratium.
- Opalinidae.
- Suctoria.

- Infusoria (Continued)
xx Protozoa.
- Infusoria, Fossil.
- Infusorial earth. See Diatomaceous earth.
- Inga.
- Ingavi, Bolivia (Province)
--Agriculture.
sa Subdivision Bolivia. Ingavi (Province) under: Agriculture. Economic aspects
- Ingham Co., Mich.
--Agriculture.
sa Subdivision Michigan. Ingham Co. under: Farms.
--Soils.
sa Subdivision Michigan. Ingham Co. under: Soil-surveys.
- Ingolstadt.
--Botany.
- Inhalation (Therapeutics)
xx Therapeutics.
- Inheritance and succession. (DIRECT)
--Bibliography.
- Inheritance and transfer tax. (DIRECT)
x Estate tax.
xx Taxation.
--Bibliography.
- Inheritance (Biology) See Heredity.
- Initials and pseudonyms.
xx Signatures (Writing)
- Injections.
sa Milk. Injection.
- Injections, Anatomical.
- Injections, Hypodermic.
xx Therapeutics.
- Injections, Intra-arterial.
- Injections, Intratracheal.
- Injections, Intravenous.
sa Milk. Injection.
- Injunctions.
xx Labor laws and legislation.
--Law.
- Injuries from electricity. See Electricity, Injuries from.
- Injuries to cattle. See Cattle. Injuries.
- Injuries to dogs. See Dogs. Injuries.
- Injuries to domestic animals. See Domestic animals. Injuries.
- Injuries to farm produce. See Farm produce. Injuries.
- Injuries to horses. See Horses. Injuries.
- Injurious birds. See Ornithology, Economic.
- Injurious insects. See Entomology, Economic.
- Ink.
sa Printing-ink.
India ink.
- Inky disease of chestnut.
- Inland navigation.
sa Canals.
Lakes.
Rivers.
--Bibliography.
sa Subdivision Bibliography under: St. Lawrence Waterway.
--History.
xx Transportation, Water. History.
--Legislation.
--Periodicals.
- Inland waterways. See Inland navigation.
- Inlaying in wood. See Marquetry.

- Inner-spring pillows.
 x Pillows, Inner-spring.
 Cushions, Inner-spring.
 xx Upholstery.
- Ino ampelophaga. See *Theresimina ampelophaga*.
- Inoculation.
 sa Immunity.
 Serumtherapy.
 Vaccination.
 Subdivision Preventive inoculation under names of certain diseases, e.g. Anthrax. Preventive inoculation; Typhoid fever. Preventive inoculation.
 x Preventive inoculation.
 xx Immunity.
 Serumtherapy.
- Inoculation of legumes. See Soil-inoculation.
- Inoculation of plants. See Plant inoculation.
- Inoculation of soils. See Soil-inoculation.
- Inocybe.
 xx Agaricaceae.
- Inodes exul.
- Inopeplus.
- Inophloeum.
- Inorganic compounds. See Chemistry, Inorganic.
- Inosite.
 x Inositol.
 --Metabolism.
- Iositol. See Inosite.
- Input-output analysis. See Linear programming.
- Insane hospitals.
- Insanity.
 sa Psychiatry.
 Psychology, Pathological.
- Insect anatomy. See Entomology. Anatomy.
- Insect architecture.
- Insect attractants. See Insect baits and repellents.
- Insect baits and repellents.
 x Insect attractants.
 Insect repellents.
 xx Insecticides.
 Repellents.
- Insect behavior.
 sa Bee behavior.
- Insect biology. See Biology of insects.
- Insect-borne diseases. See Insects as carriers of contagion.
- Insect cages.
- Insect classification. See Entomology, Systematic.
- Insect collecting apparatus.
 sa Insect traps.
 xx Insect traps.
 Entomological apparatus.
- Insect contamination of food. See Food. Insect contamination.
- Insect control. See Entomology, Economic.
- Insect development. See Matamorphosis of insects.
- Insect diseases.
 sa Entomogenous fungi.
 Septicemia (Insect)
 Sterility in insects.

Insect diseases (Continued)

sa Subdivision Diseases under:

Diptera.
Cutworms.
Hornworms.
Colorado beetle.
Popillia maponica.
Phyllophaga.
Lymantria monacha.
Cactoblastis.
Tomaspis postica.
Arctia caja.

x Insect pathology.

--Bibliography.

xx Entomology. Bibliography.

--Congresses.

--Periodicals.

Insect dispersal. See Airplanes as
carriers of insects; Insects and wind.

Insect eggs. See Insects. Eggs.

Insect evolution.

sa Phylogeny.

x Insects. Evolution.

xx Evolution.

Insect fertilization of plants. See
Fertilization of plants by insects.

Insect flight. See Flight. Insects.

Insect galls. See Galls.

Insect growth.

x Insects. Growth.

xx Growth.

Entomology. Physiology.

Insect histology. See Histology, Insect.

Insect identification.

x Insects. Identification.

Identification of insects.

Insect injuries.

Insect metabolism. See Metabolism in
insects.

Insect micro-organisms. See Insect
microbiology.

Insect microbiology.

x Insect micro-organisms.

xx Bacteriology.

Entomology.

Micro-organisms.

Symbiosis.

--Bibliography.

Insect migration. See Migration of
insects.

Insect names. See Insects. Names.

Insect nutrition.

x Insects. Nutrition.

Nutrition in insects.

xx Animal nutrition.

Insect outbreaks.

xx Entomology, Economic.

Insect outbreaks, Forecasting.

xx Agricultural forecasting.

Insect parasites. See Parasitic and
predaceous insects; Parasites of
insects.

Insect pathology. See Insect diseases.

Insect pest resistance in plants. See
Pest resistant plants.

Insect pests. See Entomology, Eco-
nomic.

Insect photography.

x Entomological photography.

Photography of insects.

xx Animal painting and illustra-
tion.

Photography.

Insect physiology. See Entomology.
Physiology.

Insect pollinators. See Fertilization
of plants by insects.

Insect proofing. See Insectproofing.

Insect rearing.

x Rearing insects.

Insect rearing cages.

- Insect repellents. See Insect baits and repellents.
- Insect resistance in plants. See Pest resistant plants.
- Insect resistance to insecticides.
 x Insects. Resistance to insecticides.
 Resistant insects.
 Resistance to insecticides.
 xx Insecticides.
 Insecticides. Toxicity.
 --Congresses.
- Insect screens. See Screens; Wire screens.
- Insect secretion. See Secretion (Insect)
- Insect societies.
 sa Ants.
 Bees.
 Termites.
 Wasps.
 x Insects, Social.
 Social insects.
 xx Animals, Habits and behavior of.
 Entomology.
 --Research.
- Insect teratology. See Abnormalities (Insects)
- Insect therapy. See Materia medica, Entomological.
- Insect traps.
 sa Fly trap.
 Codling moth trap.
 Insect collecting apparatus.
 xx Entomological apparatus.
- Insect traps, Electric. See Insect traps, Light.
- Insect traps, Light.
 x Light traps for insects.
 Insect traps, Electric.
 xx Light, Effect on insects.
- Insect traps.
 --Patents.
- Insect vectors. See Insects as carriers of contagion; Insects and plant diseases.
- Insect wings. See Wings. Insects.
- Insecticidal plants. See Insecticide plants.
- Insecticidal properties of plants. See Insecticide plants.
- Insecticidal vapors.
 x Insecticides, Vaporized.
 Vaporized insecticides.
 xx Insecticides.
 Vapors.
- Insecticide, Fungicide, and Rodenticide Act. See Federal Insecticide, Fungicide, and Rodenticide Act.
- Insecticide act, 1910.
 sa Federal insecticide, fungicide, and rodenticide act.
 xx Insecticides. Legislation.
- Insecticide application. See Insecticides. Application.
- Insecticide contamination of food. See Food. Insecticide contamination.
- Insecticide placement. See Insecticides. Application.
- Insecticide plants.
 x Plants for insecticides.
 Insecticidal properties of plants.
 Insecticidal plants.
 Insecticides, Plant sources.
 Plants. Insecticidal properties.
 xx Botany, Economic.
 Insecticides.
 --Bibliography.
 --Toxicity.
 xx Toxicology.
 Insecticides. Toxicity.
- Insecticide residues. See Spraying and dusting residues.

Insecticides.

- sa Names of insecticides, e.g.
DDT (Insecticide) and sub-
jects such as Nicotine as
an insecticide.
- Entomology, Economic.
- Aerosols.
- Dusting.
- Fumigation.
- Insect resistance to insecti-
cides.
- Insecticide plants.
- Insecticidal vapors.
- Insect traps.
- Larvicides.
- Miticides.
- Moth-proofing preparations.
- Soil insecticides.
- Spraying.
- Spraying and dusting residues.
- Insect baits and repellents.
- Paint, Insectproofing.
- x Insecticides, Organic.
- xx Chemicals, Agricultural.
- Entomology, Economic.
- Spraying.

--Abstracts.

--Addresses, essays, lectures.

--Adulteration.

--Analysis.

- x Insecticides. Composition.
- Insecticides. Chemistry.

--Apparatus and equipment. See Spraying
apparatus; Dusting apparatus.

--Application.

- x Insecticide application.
- Insecticide placement.

--Bibliography.

- sa Subdivision Bibliography under:
Pyrethrum.
- Ethylene oxide.
- Cyanides//

-- --Periodicals.

--Chemistry. See Insecticides. Analysis.

Insecticides, Chlorinated.

- x Chlorinated insecticides.

Insecticides.

- Composition. See Insecticides.
Analysis.

--Effect on flavor.

- sa Subdivision Effect on flavor
under: Benzene hexachloride.
- xx Food. Flavor.

Insecticides (Continued)

--Effect on germination. See Germina-
tion. Effect of insecticides and
fungicides.

--Effect on milk composition.

- sa Subdivision Effect on milk
composition under: DDT
(Insecticide)
Chlordane.
- Toxaphene.
- Benzene hexachloride.

--Effect on plants.

- x Plants, Effect of insecti-
cides on.

--Effect on soils.

- x Soil, Effect of insecticides
on.

--Effect on vertebrates.

- x Vertebrates. Effect of in-
secticides.

--Equipment. See Dusting apparatus;
Spraying apparatus.

--Labels.

- xx Labels.

--Legislation.

- sa Pest control products acts
[Canada]
Insecticide act, 1910.
Federal insecticide, fungi-
cide, and rodenticide act.

--Nomenclature.

Insecticides, Organic. See Insecti-
cides.

Insecticides.

--Particle size.

- xx Particles.

--Patents.

--Periodicals.

Insecticides, Plant sources. See In-
secticide plants.

Insecticides.

--Research.

--Substitutes.

- sa Pyrethrum substitutes.
- xx Substitute products.

--Terminology.

--Testing.

- sa Subdivision Testing under
names of specific in-
secticides, e.g., Benzene
hexachloride. Testing.

Insecticides (Continued)

- Testing.
 - sa Subdivision Toxicity under: Insecticides.
 - xx Insecticides. Toxicity.
- Toxicity.
 - sa Subdivision Insecticides contamination under: Food.
 - Insect resistance to insecticides.
 - Subdivision Toxicity under: Insecticide plants.
 - DDT (Insecticide)
 - Subdivision Testing under: Insecticides.
 - x Toxic effect of insecticides.
 - xx Toxicology.
 - Insecticides. Testing.

Insecticides, Vaporized. See Insecticidal vapors.

Insectivora.

- sa Soricidae.
- Otter-shrew.
- Solenodon.
- Myogale.

Insectivora, Fossil.

Insectivora.

- Parasites.

Insectivorous plants. See Carnivorous plants.

Insectproofing.

- sa Mothproofing.
- Termiteproofing.
- x Insect proofing.
- xx Textile industry and fabrics.

Insects. See Entomology.

Insects, Aquatic.

- sa Sialidae.
- Hydrocorisae.
- Hydradephaga.

Insects, Bacteria associated with.

- x Bacteria associated with insects.

Insects, Beneficial. See Entomology, Economic.

Insects.

- Biology. See Biology of insects.
- Castration.
 - xx Castration.
- Classification. See Entomology, Systematic.
- Collection and preservation.
 - sa Insect rearing.
 - Entomology. Catalogs and collections.
 - Airplanes in insect collecting//
 - x Entomology. Collecting.
 - xx Natural history. Technique.
 - Zoological specimens. Collection and preservation.

Insects, Destructive and useful. See Entomology, Economic.

Insects.

- Development. See Metamorphosis of insects.
- Diseases. See Insect diseases.
- Effect of climate on.
 - x Insects and climate.
 - Climate. Effect on insects.
- Effect of cold on. See Cold. Effect on insects.

Insects, Effect of electricity on. See Electricity. Effect on insects.

Insects.

- Effect of environment.

Insects, Effect of humidity on. See Humidity. Effect on insects.

Insects, Effect of light on. See Light; Effect on insects.

Insects.

- Effect of moisture on. See Moisture. Effect on insects.

Insects, Effect of radiation on. See Radiation. Effect on insects.

Insects, Effect of soil temperature on. See Soil temperature. Effect on insects.

Insects, Effect of temperature on. See Temperature. Effect on insects.

Insects.

--Effect of weather. See Insects and the weather.

--Eggs.

sa Subdivision Eggs under names of specific insects, e.g., Grasshoppers. Eggs.

x Insect eggs.

Insects, Enzymes in.

Insects.

--Evolution. See Insect evolution.

--Flight. See Flight. Insects.

--Food.

sa Food plants of Macrolepidoptera.

Insects, Food habits of.

xx Food habits.

Insects, Fossil. See Entomology, Fossil.

Insects.

--Genetics.

sa Subdivision Genetics under: Silkworms.

xx Genetics.

--Growth. See Insect growth.

--Identification. See Insect identification.

Insects, Injurious and beneficial. See Entomology, Economic.

Insects.

--Longevity. See Longevity of insects.

--Medical use. See Materia medica, Entomological.

--Metabolism. See Metabolism in insects.

--Names.

sa Entomology. Nomenclature. Entomology. Terminology.

--Nutrition. See Insect nutrition.

--Parasites. See Parasitic and predaceous insects; Parasites of insects.

--Physiology. See Entomology. Physiology.

Insects, Poisonous. See Poisonous insects.

Insects, Pollinating. See Fertilization of plants by insects.

Insects, Proteins in.

Insects.

--Resistance to insecticides. See Insect resistance to insecticides.

--Respiration.

x Respiration of insects.

xx Respiration.

Insects, Social. See Insect societies.

Insects, Sound production by. See Stridulation.

Insects.

--Therapeutic use. See Materia medica, Entomological.

--Weather influence. See Insects and the weather.

Insects and climate. See Insects, Effect of climate on.

Insects and disease. See Insects as carriers of contagion.

Insects and flowers. See Plants and insects.

Insects and fungi. See Fungi and insects.

Insects and plant diseases.

x Insect vectors.

Insects as carriers of plant diseases.

xx Entomology, Economic.

Vegetable pathology.

Plants and insects.

Plant disease transmission.

Vectors.

Insects and plants. See Plants and insects.

Insects and soils.

x Soil conservation. Entomological aspects.

Soil insects.

Insects and the weather.

sa Insects and wind.

Codling moth. Effect of weather.

x Insects. Weather influence.

Weather. Effect on insects.

Insects and the weather (Continued)

--Bibliography.

xx Entomology. Bibliography.

Insects and wind.

Insects as carriers of contagion.

sa Flies as carriers of contagion.

Mosquitoes as carriers of contagion.

Fleas as carriers of contagion.

Lice as carriers of contagion.

Cadaver, Fauna of.

Parasites.

Insects and plant diseases.

Myiasis.

Oestridae.

x Insect vectors.

Insect-borne diseases.

Vectors.

Entomology, Medical.

xx Arthropoda as carriers of contagion.

Diseases. Causes and theories of causation.

Entomology, Economic.

--Bibliography.

sa Subdivision Bibliography under:

Lice as carriers of contagion.

-- --Periodicals.

--Congresses.

Insects as carriers of plant diseases.

See Insects and plant diseases.

Insects as farm pests. See Entomology, Economic.

Insects as feeding stuffs.

Insects as fish bait.

sa Crickets as fish bait.

Insects as food.

Insects as pollinators. See Fertilization of plants by insects.

Insects as remedial agents. See Materia medica, Entomological.

Insects in weed control.

x Weed destroying insects.

xx Entomology, Economic.

Insects in weed control (Continued)

xx Weeds. Eradication.

Insects vs. man. See War against insects.

Insemination, Artificial. See Impregnation, Artificial.

Insignia.

sa Emblems.

Inspection.

sa Food. Adulteration and inspection.

Stock inspection.

Fruit inspection.

Subdivision Inspection under:

Farm produce.

Nurseries (Horticulture)

Naval stores//

Inspection of factories. See Factory inspection.

Inspection of live stock. See Stock inspection.

Installment buying. See Instalment plan.

Instalment plan.

x Installment buying.

Buying, Instalment.

xx Consumer credit.

--Bibliography.

--Congresses.

xx Credit. Congresses.

Instant coffee. See Coffee, Soluble.

Instantaneous photography. See Photography, Instantaneous.

Instert Valley, Prussia.

--Agriculture.

Instertburg, Prussia. Landwirtschaftliche chemisch-physikalische versuchsstation.

xx Prussia. Agricultural experiment stations.

Instinct.

Institution farms. See State institutions. Farms.

Institution management.
x Management, Institution.

Institutions, Cookery for. See Cookery for institutions, etc.

Institutions, International. See International organizations.

Instrumentation. See Scientific apparatus and instruments.

Instruments. See Scientific apparatus and instruments.

Instruments, Electronic. See Electronic apparatus and appliances.

Instruments, Measuring. See Measuring instruments.

Instruments, Physical. See Physical instruments.

Instruments, Scientific. See Scientific apparatus and instruments.

Insulating board. See Insulation board.

Insulation (Electric) See Electric insulators and insulation.

Insulation (Heat)
sa Cold storage. Insulation.
Mineral wool.
Wall board.
Cotton insulation.
Insulation board.
Cellulose insulation.
xx Heating.
--Fire resistance. Testing.
xx Fire tests.
--Periodicals.

Insulation (Sound)
x Sound insulation.

Insulation board.
x Fiber insulation board.
Insulating board.
Building boards.
xx Fiber-board.

Insulation board (Continued)
xx Building materials.
Insulation (Heat)
--Fire resistance.
xx Fire resistance.
--Statistics.
--Testing.

Insulin.
sa Diabetes.
x Aninsulin.

Insurance. (DIRECT)
x Insurance, Mutual.
Mutual insurance.

Insurance, Accident.
--Directories.
--Policies.
xx Insurance. Policies.

Insurance, Age. See Old age pensions.

Insurance, Agricultural. (DIRECT)
sa Subdivision Insurance under:
Cotton.
Grain elevators.
Farm buildings.
Insurance, Hail.
Insurance, Rain.
Insurance, Tornado.
Crop insurance.
Insurance, Frost.
Live stock insurance.
Insurance, Forest fire.
Insurance, Dairy.
x Farm insurance.
Agricultural insurance.
--Bibliography.
sa Subdivision Bibliography under: Crop insurance.
Live stock insurance.
--Congresses.
--Crops. See Crop insurance.
--Directories.
--Legislation.

sa Insurance, Agricultural [geographic subdivision,
Legislation, e.g., Insurance, Agricultural.
U.S. Legislation.

--Periodicals.

Insurance, Agricultural (Continued)

--Statistics.

sa Insurance, Agricultural [geo-
graphic subdivision, Sta-
tistics, e.g., Insurance,
Agricultural. France. Sta-
tistics.

Insurance, Apicultural.

x Apicultural insurance.
xx Insurance, Agricultural.

Insurance, Automobile.

x Automobiles. Insurance.
Automobile insurance.

Insurance.

--Bibliography.

sa Subdivision Bibliography under:

Insurance, Agricultural.
Insurance, Credit.
Insurance, Unemployment.
Insurance, Social.
Insurance, Casualty.

Insurance, Boiler.

x Boiler insurance.
Machinery insurance.
Engineering insurance.
Insurance, Machinery.
Insurance, Engineering.
xx Steam-boilers.

Insurance, Casualty.

--Bibliography.

xx Insurance. Bibliography.

Insurance, Credit.

--Bibliography.

Insurance, Cyclone. See Insurance,
Tornado.

Insurance, Dairy.

x Dairy industry and trade. In-
surance.
Dairying. Insurance.
Dairy insurance.
xx Insurance, Agricultural.

Insurance, Deposit. See Banks and bank-
ing. Government guaranty of deposits.

Insurance.

--Dictionaries.

Insurance, Disaster.

x Disaster insurance.

Insurance.

--Domestic animals. See Livestock in-
surance.

Insurance, Drought. See Crop insurance.

Insurance.

--Earthquake.

Insurance, Employers' liability. (DI-
RECT)

Under this heading are entered
works on the insurance of an
employer's liability for com-
pensation to his employees in
case of accident.

x Employer's liability insur-
ance.

Insurance, Engineering. See Insurance,
Boiler.

Insurance, Family.

sa Family allowances.
x Family insurance.
xx Insurance, Social.

Insurance, Fire. (DIRECT)

sa Insurance, Forest fire.
x Fire losses.

--Accounting.

--Congresses.

Insurance, Flood.

Insurance, Forest.

x Forest insurance.

--Bibliography.

Insurance, Forest fire.

x Insurance, Timber.
Timber insurance.
Forest fires. Insurance.
xx Forest fires.
Insurance, Fire.

--Bibliography.

--Statistics.

Insurance, Frost.

xx Insurance, Agricultural.

- Insurance, Government. See Insurance, Social.
- Insurance, Group.
 x Group life insurance.
 Group insurance.
 xx Insurance, Life.
- Insurance, Hail.
 --Congresses.
- Insurance, Health. (DIRECT)
 sa Insurance, State and compulsory.
 Medical service, Cooperative.
 x Insurance, Public health.
 Public health insurance.
 Medical insurance.
 Insurance, Medical.
 Health insurance.
 Insurance, Invalid.
 Invalid insurance.
 --Bibliography.
 xx Insurance. Bibliography.
 --Directories.
 --Medical examinations.
 xx Medical examination.
 --Policies.
 xx Insurance. Policies.
- Insurance.
 --History.
 sa Subdivision History under Insurance, geographic subdivision, e.g. Insurance, Connecticut.
 xx History.
- Insurance, Hurricane.
 x Hurricane insurance.
- Insurance, Industrial. (DIRECT)
- Insurance, Invalid.
 sa Insurance, Health.
 Insurance, State and compulsory.
- Insurance.
 --Law.
 sa Soldiers' and sailors' civil relief act.
- Insurance, Life.
 sa Insurance. Mathematics.
 Insurance, Group.
- Insurance, Life (Continued)
 sa Savings bank life insurance.
 Life insurance companies.
 --Charts, diagrams, etc.
 --Rates and tables.
- Insurance, Lightning.
 x Lightning insurance.
- Insurance, Livestock. See Livestock insurance.
- Insurance, Machinery. See Insurance, Boiler.
- Insurance, Marine.
 x Marine insurance.
- Insurance, Maternity.
- Insurance.
 --Mathematics.
- Insurance, Medical. See Insurance, Health.
- Insurance, Mortgage guaranty.
 x Mortgage guaranty insurance.
 Mortgage insurance.
- Insurance, Mutual. See Insurance.
- Insurance, Old age. See Old age pensions.
- Insurance.
 --Periodicals.
 sa Insurance. Year-books.
 Insurance, Social. Periodicals.
 Insurance, Unemployment. Periodicals.
 --Policies.
 sa Subdivision Policies under:
 Insurance, Accident.
 Insurance, Health.
- Insurance, Profits.
 x Profits insurance.
- Insurance, Public health. See Insurance, Health.
- Insurance, Rain.

Insurance.

--Rates and tables.

Insurance, Social. (DIRECT)

- sa Insurance, Unemployment.
- Old age pensions.
- Insurance, Health.
- Insurance, Industrial.
- Insurance, Accident.
- Social security act of 1935.
- Insurance, Family.
- x Social insurance.
- Economic security.
- Security, Economic.
- Security, Social.
- Social security.
- Government insurance.
- Insurance, Government.
- Insurance, State and compulsory.
- Insurance, Working-men's.
- Working-men's insurance.
- State and insurance.
- xx Pensions.
- Non-wage payments.

--Statistics.

- sa Insurance, Social, country subdivision, Statistics, e.g., Insurance, Social.
- U.S. Statistics.

Insurance, State and compulsory. See Insurance, Social.

Insurance.

--Statistics.

Insurance, Storm. See Insurance, Tornado.

Insurance, Timber. See Insurance, Forest fire.

Insurance, Title.

- x Title insurance.
- xx Land titles. Registration and transfer.

--Directories.

Insurance, Tornado.

- x Cyclone insurance.
- Insurance, Cyclone.
- Insurance, Storm.
- Storm insurance.
- Windstorm insurance.

Insurance, Tornado (Continued)
x Insurance, Windstorm.
--Congresses.

Insurance, Unemployment. (DIRECT)
sa Railroad unemployment insurance act, 1938.

- Bibliography.
- Congresses.
- Periodicals.
- xx Insurance. Periodicals.

Insurance, War. See Insurance. War risks.

Insurance, War risks.
sa U.S. War damage corporation.
x War damage compensation.

Insurance, Windstorm. See Insurance, Tornado.

Insurance, Working-men's. See Insurance, Social.

Insurance.

--Year-books.

Insurance companies.

- Statistics.
- Taxation.
- x Taxation of insurance companies.
- xx Taxation.

Insurance law. See Insurance. Law.

Intarsia. See Marquetry.

Integral equations.

- x Equations, Integral.
- xx Functional equations.

Integrals.

- xx Mathematics. Tables, etc.

Integration (Economics)

- sa Vertical integration.

Integration, Vertical. See Vertical integration.

Intellect.

- x Intelligence.
- xx Psychology.

- Intellectual cooperation.
 sa Library cooperation.
 Educational exchanges.
 Exchanges, Literary and scientific.
 x Cultural cooperation.
 --Congresses.
- Intellectual life. See Culture; Learning and scholarship; Subdivision Intellectual life under names of countries, town, cities, etc. e.g. Spanish America. Intellectual life.
- Intellectuals.
 sa Subdivision Intellectual life under names of countries, cities, etc., e.g. Spanish America. Intellectual life.
- Intelligence. See Intellect.
- Intelligence tests. See Mental tests.
- Intemperance. See Temperance.
- Intensified Concord grape. See Grape juice, Concentrated.
- Intensified ground orange. See Orange juice, Concentrated.
- Intensive agriculture. See Agriculture, Intensive and extensive.
- Inter-American agricultural cooperation.
 See International agricultural cooperation.
- Inter-American conferences.
 sa Special conferences and congresses beginning with the words Inter-American, International American, Pan American.
 Meeting of the foreign ministers of the American republics for consultation under the inter-American agreements of Buenos Aires and Lima.
 x International American conferences.
 Pan American conferences.
 xx Pan-Americanism.
- Inter-American cooperation in agriculture.
 See International agricultural cooperation.
- Inter-American Highway.
 xx America. Roads.
- Inter-American plantation rubber development. See Cooperative inter-American plantation rubber development.
- Inter-American relations. See Pan-Americanism.
- Inter-cropping. See Cover crops; Catch crops.
- Inter-library loans.
- Interceptometers.
- Interchange of population. See Population transfers.
- Interchange of teachers. See Teachers, Interchange of.
- Intercrops. See Catch crops; Cover crops.
- Interdepartment pay bill. See Pay readjustment act, 1942.
- Interest and usury. (INDIRECT)
 sa Profits in agriculture.
 Usury laws.
 --Tables, etc.
 sa Compound interest. Tables.
- Interest groups. See Lobbying.
- Interferometer.
- Intergovernmental relations. See Federal-state-local relations.
- Interior decoration. See House decoration.
- Interior decoration as an occupation.
 x House decoration as an occupation.

- Interior woodwork.
 - x Woodwork, Interior.
 - xx House decoration.
- Intermountain region.
 - Agriculture.
 - sa Subdivision Intermountain region under: Ranges.
 - Forage plants.
 - Grassland farming.
 - Domestic animals.
 - Entomology.
 - sa Subdivision Intermountain region under: Trees. Pests.
 - Forest reservations.
 - --Statistics.
 - Forestry.
 - sa Subdivision Intermountain region under: Forest fires.
 - Forest policy.
 - Land.
 - sa Subdivision Intermountain region under: Land utilization.
 - Sheep.
 - Zoology.
 - sa Subdivision Intermountain region under: Wild life.
- Intermountain region, Southwest. See Southwestern States.
- Internal combustion engines. See Gas and oil engines; Alcohol motors.
- Internal cork disease of sweet potatoes. See Sweet potato internal cork.
- Internal migration. See Migration, Internal.
- Internal revenue. (INDIRECT)
 - xx Taxation.
- Internal revenue laws. See Revenue laws.
- International agencies. See International organizations.
- International agricultural cooperation.
 - sa International wheat agreement.
 - International sugar agreement.
 - International visits.
- International agricultural cooperation. (Continued)
 - x Cooperation, International agricultural.
 - Inter-American agricultural cooperation.
 - Inter-American cooperation in agriculture.
 - International collaboration in agriculture.
 - Agricultural cooperation, International.
 - xx Agriculture, Cooperative. International cooperation.
 - Congresses.
- International agricultural organizations.
 - sa Names of specific organizations, e.g. International institute of agriculture.
 - x Agricultural organizations, International.
 - Agriculture. International organizations.
 - xx Agriculture. Societies. Learned institutions and societies.
 - International organization.
 - Bibliography.
- International Agricultural Youth Exchange Project. See International Farm Youth Exchange Project.
- International American conferences. See Inter-American conferences.
- International associations. See International organizations.
- International bibliography. See Bibliography, International.
- International Bureau of the American Republics, Washington, D. C.
 - Bibliography.
- International catalogue of scientific literature.
- International Chamber of Agriculture. See International Agricultural Institute.

International collaboration in agriculture. See International agricultural cooperation.

International competition. See Competition, International.

International conferences. See International organizations. Congresses.

International congresses. See International organizations. Congresses.

International cookery. See Cookery, Foreign.

International cooperation.

sa Intellectual cooperation.

League of nations.

Reconstruction (1914-1939)

Reconstruction (1939-)

International organization.

International agricultural cooperation.

International organizations.

Economic cooperation.

Technical assistance program.

Economic assistance.

x Cooperation, International.

Economic collaboration.

xx International organization.

International law and relations.

Cooperation.

Reconstruction (1939-)

--Bibliography.

--Congresses.

-- --Bibliography.

--Periodicals.

--Societies. See International organizations.

International copyright. See Copyright, International.

International critical tables of numerical data of physics, chemistry and technology.

xx Chemistry. Tables, etc.

Physics. Tables, etc.

International education exchanges. See Educational exchanges.

International exchange of teachers.

See Teachers, Interchange of.

International exchanges, Literary and scientific. See Exchanges, Literary and scientific.

International farm youth exchange project.

x IFYE.

International Agricultural Youth Exchange Project.

Farm Youth Exchange Project.

International federation. See International organization.

International finance.

x Finance, International.

xx Finance.

--Bibliography.

--Congresses.

--Statistics.

International grants-in-aid. See Economic assistance.

International institutions. See International organizations.

International labor laws and legislation.

See Labor laws and legislation, International.

International language. See Language, Universal.

International law.

sa Arbitration, International.

International cooperation.

International law, Private.

International organization.

Mandates.

Sanctions (International law)

Treaties.

Repatriation.

Refugees, Political.

x Law of nations.

xx International organization.

International relations.

International law, Private.

sa Moratorium.

Domicile.

International law, Private (Continued)
 sa Labor laws and legislation,
 International.
 xx Domicile.

International law.
 --Societies.

International meetings. See International
 organizations. Congresses.

International organization.
 Under this heading are entered
 works on theories and efforts
 leading toward world-wide or
 regional political organiza-
 tion.
 sa International cooperation.
 International law.
 International relations.
 Reconstruction (1914-1939)
 Reconstruction (1939-)
 Security, International.
 World politics.
 International agricultural
 organizations.
 International trusteeships.
 x Federation, International.
 International federation.
 World federation.
 World organization.
 xx International cooperation.
 International law.
 Security, International.
 International relations.
 World politics.
 --Addresses, essays, lectures.
 --Bibliography.
 --Congresses.
 --Research.

International organizations.
 sa Names of specific organizations,
 League of nations; Pan
 American union.
 x International institutions.
 Institutions, International.
 Associations, International.
 International associations.
 Organizations, International.
 International agencies.
 xx Reconstruction (1939-)
 Learned institutions and
 societies.
 International cooperation.

International organizations (Continued)
 --Bibliography
 --Congresses.
 x International conferences.
 International congresses.
 International meetings.
 -- --Bibliography.
 --Directories.
 --Periodicals.
 -- --Bibliography.
 --Year-books.

International Pacific highways system.

International Peace Garden.
 x Peace Garden, International.

International planning. See Planning,
 International.

International public works. See Public
 works, International.

International relations.
 Here are entered works dealing
 with the theory of inter-
 national intercourse.
 Historical accounts are
 entered under the heading
 World politics. Works dealing
 with foreign relations from
 the point of view of an in-
 dividual country are entered
 under the name of the country
 with subdivision Foreign
 relations.
 sa Arbitration, International.
 Boundaries.
 Competition, International.
 Diplomacy.
 Disarmament.
 Geopolitics.
 International law.
 International cooperation.
 International organization.
 Mandates.
 Monroe doctrine.
 Nationalism and nationality.
 Pan-Pacific relations.
 Peace.
 Reconstruction (1914-1939)
 Reconstruction (1939-)
 Refugees, Political.
 Security, International.

International relations (Continued)

- sa Treaties.
- World politics.
- Subdivision Foreign relations under names of countries.
- Duplicate entry for relations between two countries, e.g. Canada. Foreign relations. U.S.
- x Foreign relations.
- xx International organization.
- Bibliography.
- Congresses.
- History.
- Periodicals.
- Research.
- xx Economics. Research.
- --Bibliography.
- Societies.
- --Directories.
- Study and teaching.

International relief.

- sa Refugees, Political.
- Disaster relief.
- Subdivisions Civilian relief or Hospitals, charities, etc. under names of wars, e.g. European War, 1914-1919. Hospitals, charities, etc.; World War, 1939-1945. Civilian relief.
- x Relief, International.
- xx Charities.
- Public welfare.
- Economic assistance.

International security. See Security, International.

International sugar agreement.

- xx International agricultural cooperation.

International trade. See Commerce.

International trusteeships.

- x Trusteeships, International.
- xx International organization.
- Mandates.
- Bibliography.

International visits.

Since Jan. 1957, used for publications about visits of study groups, missions, etc., to a foreign country. Publications also entered under subject covering purpose of the visit, e.g., Gt. Brit. Agriculture. Prior to 1957, such publications entered only under subject studied by visiting group.

- x Study groups to foreign countries.

Visitors, International, Visits, International.

Missions to foreign countries.

- xx International agricultural cooperation.

--Americans in U.S.S.R.

--British in Germany.

--British in U.S.

--French in U.S.

--Indians in U.S.

--Italians in U.S.

--Japanese in U.S.

--Portuguese in U.S.

--Russians in Africa.

--Russians in Canada.

--Russians in Gt. Brit.

--Russians in U.S.

--Uruguayans in U.S.

International wheat agreement.

- xx International agricultural cooperation.

Internationalism. See International cooperation; Nationalism and nationality.

Inter-oceanic canals. See Canals, Inter-oceanic.

Interpolation.

- xx Algebra.
- Mathematics.

Interstate agreements.

- x Interstate compacts.
- Interstate cooperation.
- xx Uniform state laws.

--Bibliography.

- Interstate commerce.
 - sa Trade barriers, State.
 - Bibliography.
 - sa Subdivision Bibliography under:
 - Trade barriers, State.
 - xx Commerce. Bibliography.
 - Congresses.
 - Law.
- Interstate commerce act.
- Interstate compacts. See Interstate agreements.
- Interstate cooperation. See Interstate agreements.
- Interstate trade barriers. See Trade barriers, State.
- Intervertebral disk.
 - x Disc, Intervertebral.
 - Disk, Intervertebral.
 - xx Vertebrae.
- Interviewing.
 - sa Counseling.
 - xx Counseling.
 - Bibliography.
- Interviewing (Journalism)
- Interviewing (Radio broadcasting)
 - x Radio broadcasting. Interviews.
 - Radio interviewing.
 - xx Radio broadcasting.
- Intestinal putrefaction. See Intestines. Bacteriology.
- Intestinal worms. See Worms, Intestinal and parasitic.
- Intestines.
 - sa Fistula, Intestinal.
 - Mucous membrane, Intestinal.
 - Cecum.
 - Ileum.
 - Bacteriology.
 - sa Mesentery. Bacteriology.
 - Enterobacteriaceae.
 - xx Enterobacteriaceae.
 - Diseases.
 - sa Constipation.
 - Tympanites.
- Intestines (Continued)
 - Diseases.
 - sa Balantidium coli.
 - Enteritis chronica hypertrophica felis.
 - Horses.
- Intestines, Human.
- Intestines.
 - Insects.
 - Mammals.
 - Ruminantia.
- Intisy. See Euphorbia intisy.
- Intrabloc. See U.S.S.R. bloc.
- Intracoastal Waterway and pipe line, Fla.
 - See Florida ship canal.
- Intramolecular respiration.
- Introcid.
- Introduced pine sawfly. See Diprion simile.
- Intumescences.
- Inula Helenium.
- Inulin.
- Inundations. See Floods.
- Invalid cookery. See Cookery for the sick.
- Invalid insurance. See Insurance, Health; Insurance, State and compulsory.
- Inventions.
 - sa Patents.
 - History.
- Inventories.
 - x Stock-taking.
 - xx Cost. Accounting.
 - Accounting.
 - Bookkeeping.
- Inventors.

- Inventory, Farm.
- Inverness-shire, Scot.
 - Agriculture.
- Inversion of sugar. See Sugar. Inversion.
- Invertase.
 - sa Sugar. Inversion.
- Invertebrata. See Invertebrates.
- Invertebrates.
 - sa Embryology. Invertebrates.
 - x Invertebrata.
- Invertebrates, Anaerobic.
 - x Anaerobic invertebrates.
 - xx Anaerobes.
- Invertebrates.
 - Anatomy.
 - Anatomy and physiology.
 - Bibliography.
- Invertebrates, Fossil.
 - sa Brachiopoda, Fossil.
 - Arachnida, Fossil.
 - Crustacea, Fossil.
 - Echinodermata, Fossil.
 - Entomology, Fossil.
 - Mollusca, Fossil.
 - Bibliography.
- Invertebrates.
 - Physiology. See Invertebrates.
 - Anatomy and Physiology.
 - Respiration.
- Invertin.
- Investment banking. See Securities.
- Investment trusts.
 - xx Banks and banking.
 - Bibliography.
- Investments. (DIRECT)
 - xx Finance, Personal.
- Investments, Foreign.
 - x Foreign investments.
 - Societies.
 - --Directories.
- Investments.
 - Periodicals.
 - Tables, etc.
- Inyo Co., Calif.
 - Botany.
 - sa Subdivision Botany under:
 - Rock Creek Lake basin.
 - Geology.
 - History.
 - Maps.
- Inyo National Forest.
 - sa Subdivision Inyo National
 - Forest under: Fish-
 - culture.
 - Stream surveys.
 - xx California. Forest reserva-
 - tions.
 - Nevada. Forest reservations.
 - Ichthyology.
- Io.
 - xx Helicidae.
- Iod-sapogon. See Iosorptol.
- Iodate of potassium. See Potassium
 - iodate.
- Iodates.
- Iodic acid.
- Iodid.
 - sa Periodides.
- Iodide of potassium. See Potassium
 - iodide.
- Iodide of starch. See Starch iodide.
- Iodination.
- Iodine.
 - sa Sajodin.
 - Salt, Iodized.
 - Potatoes, Iodine in.
 - Flaxseed. Iodine content.
 - Water, Iodine in.
 - Soil, Iodine in.
 - Vegetables, Iodine in.
 - Eggs, Iodine in.
 - Radioiodine.
 - Abstracts.

Iodine (Continued)

- Bibliography.
 - --Periodicals.
 - Effect on plants.
 - sa Iodine in plant nutrition.
 - --Bibliography.
 - Periodicals.
 - Physiological effect.
 - x Iodine in nutrition.
 - xx Nutrition.
 - Physiology.
- Iodine, Radioactive. See Radioiodine.
- Iodine as feeding stuff. See Iodine in animal nutrition.
- Iodine as fertilizer.
- Iodine compounds.
 - Bibliography.
- Iodine in animal nutrition.
 - sa Casein, Iodinated, as feeding stuff.
 - xx Nutrition.
 - Bibliography.
 - xx Animal nutrition. Bibliography.
- Iodine in food.
 - x Food, Iodine in.
 - Bibliography.
- Iodine in nutrition. See Iodine.
 - Physiological effect.
- Iodine in oil-seeds. See Oil-seeds, Iodine in.
- Iodine in plant nutrition.
 - x Plants. Effect of iodine on.
 - xx Iodine. Effect on plants.
 - Plant nutrition.
 - Bibliography.
- Iodine in plants.
 - x Plants, Iodine in.
 - Bibliography.
- Iodine in salt. See Salt, Iodized.
- Iodine in soil. See Soil, Iodine in.
- Iodine in veterinary medicine.
 - xx Veterinary materia medica and pharmacy.
- Iodine in water. See Water, Iodine in.
- Iodized salt. See Salt, Iodized.
- Ion exchange.
 - x Ions. Exchange.
 - Congresses.
- Ion exchange resins.
 - xx Gums and resins, Artificial.
 - Bibliography.
 - Congresses.
- Ionian Islands.
 - Agriculture.
- Ionization.
 - sa Geiger-Müller counters.
 - Ionization chambers.
- Ionization chambers.
 - sa Cloud chamber.
 - Geiger-Müller counters.
 - x Counting tubes.
 - xx Ionization.
 - Radiation.
 - Radioactivity.
- Ionization of gases.
 - xx Electric discharges through gases.
- Ionones.
- Ions.
 - sa Hydroxyl ions.
 - Ionization.
 - Anions.
 - Cloud chamber.
 - Cations.
 - Bibliography.
 - Exchange. See Ion exchange.
 - Migration and velocity.
 - x Migration of ions.
 - xx Chemistry, Physical and theoretical.
 - --Congresses.
- Iosorptol.

Iowa.

sa Muscatine.

Rivers. Iowa.

Cherokee Co.//

--Agriculture.

sa Subdivision Iowa under: Maize.

Agriculture. Economic aspects.

Sugar-beet.

Agricultural outlook.

Part-time farming.

Agricultural indebtedness.

Rural surveys.

Farm produce. Cost of production.

War and agriculture (1939-1945)

Agriculture, Cooperative.

Farm ownership.

Agricultural extension.

Farms.

Subdivision Agriculture under:

Greene Co.

Cedar Co.

Adair Co.

Garst Farm, Iowa.

-- --Education.

sa Subdivision Iowa under: Agricultural extension.

-- --History.

-- --Periodicals.

-- --Statistics.

sa Subdivision Statistics under: Farm produce. Iowa.

--Altitudes.

xx Altitudes.

--Antiquities.

--Apiculture.

--Bibliography.

--Biography.

xx U.S. Biography

--Botany.

sa Subdivision Iowa under: Trees.

Shrubs.

Forage plants.

Fungi.

Lichens.

Algae.

Ferns.

Mosses.

Mushrooms.

Weeds.

Honey-bearing plants.

Botany, Medical.

Iowa (Continued)

--Botany.

sa Subdivision Botany under:

Ames.

Boone Co.

Emmet Co.//

-- --History.

--Cattle.

xx Iowa. Domestic animals.

-- --History.

--Census.

--Climate.

--Commerce.

sa Subdivision Iowa under: Grain trade.

-- --Statistics.

--Dairying.

--Domestic animals.

sa Subdivision Iowa under: Cattle.

--Economic conditions.

sa Subdivision Iowa under: Economic surveys. Rural surveys.

--Education.

sa Garfield Township High School, Iowa.

Subdivision Education under names of cities, towns, etc.

Subdivision Iowa under: Rural schools.

--Entomology.

sa Subdivision Iowa under: Entomology, Economic. Coleoptera. Orthoptera. Hemiptera. Butterflies.

--Farmers' institutes.

--Fisheries.

--Forest reservations.

--Forestry.

sa Subdivision Iowa under: Trees. Wood-using industries. Lumbering. Afforestation and reforestation. Forest surveys.

--Geography.

sa Subdivision Geography under: Lake Calvin region, Iowa.

Iowa (Continued)

- Geology.
 - sa Subdivision Geology under:
 - Boone Co., Iowa.
 - Dodge, Iowa.
 - Union Co., Iowa//
 - Subdivision Iowa under: Water, Underground.
- --Bibliography.
- Government publications.
- --Bibliography.
- History.
 - sa Subdivision Public lands.
 - History under: Iowa.
- --Bibliography.
- --Periodicals.
- Industries and resources.
 - sa Subdivision Iowa under: Conservation of natural resources.
 - Industrial surveys.
- Insurance.
- Land.
 - sa Subdivision Iowa under: Waste lands.
 - Land. Classification.
 - Land utilization.
 - Farm valuation.
 - Land grants.
 - Farm land values.
 - Subdivision Land under: Clayton Co.
 - Tama Co.
- --Prices.
- Legislative manuals.
 - x Legislative manuals.
- Libraries.
 - xx U.S. Libraries.
- Manufactures.
- --Statistics.
 - xx U.S. Manufactures. Statistics.
- Maps.
 - sa Subdivision Maps under: Wright Co., Iowa.
 - Des Moines.
 - Warren Co., Iowa.
- Meteorology.
- Milk trade.
 - sa Subdivision Milk trade under
 - names of counties, towns, etc.
- Natural history.
- Occupations.
 - xx U.S. Occupations.
 - Occupations.

Iowa (Continued)

- Ornithology.
 - sa Subdivision Ornithology
 - under: Polk Co., Iowa.
 - Fairfield, Iowa.
 - Okoboji region, Iowa.
- Paleontology.
 - sa Burlington, Iowa. Paleontology.
- Parks.
 - sa Subdivision Parks under:
 - Council Bluffs.
 - Davenport.
 - xx U.S. Parks.
- Politics and government.
 - sa Subdivision Iowa under:
 - State governments.
 - Reorganization.
- Population.
- Public lands.
 - xx U.S. Public lands.
- --History.
 - xx Iowa. History.
 - U.S. Public lands. History.
- Public works.
 - xx U.S. Public works.
- Railroads.
- Roads.
 - sa Des Moines. Roads.
- --Law.
 - xx Roads. Legislation.
 - U.S. Roads. Law.
- Sheep.
- Social conditions.
 - sa Subdivision Social conditions
 - under: Clay Co., Iowa.
 - Blackhawk Co.
 - Subdivision Iowa under:
 - Social surveys.
- Social life and customs.
 - xx U.S. Social life and customs.
- Soils.
 - sa Subdivision Iowa under:
 - Soil-surveys.
 - Soil conservation.
 - Soil erosion. Prevention and control.
 - Subdivision Soils under:
 - Adair Co., Iowa.
 - Clayton Co.
 - Tama Co.//
- Statistics.
 - sa Iowa. Commerce. Statistics.
- Swine.
 - xx U.S. Swine.

- Iowa (Continued)
 --Transportation.
- Iowa. University.
 --Bibliography.
- Iowa.
 --Water supply.
 sa Subdivision Water supply under:
 Ames, Iowa//
 Subdivision Iowa under: Water,
 Underground.
- Zoology.
 sa Subdivision Zoology under:
 Des Moines, Iowa.
 Subdivision Iowa under:
 Batrachia.
 Reptilia.
- Iowa City.
 --Description.
 --Milk trade.
- Iowa Co., Wis.
 --Soils.
 sa Subdivision Wisconsin. Iowa Co.
 under: Soil-surveys.
- Iowa Lakeside Laboratory, Lake Okoboji.
- Ipecacuanha.
- Ipidae.
 sa Conophthorus.
 Ips.
 Xyloterus.
 xx Scolytoidea.
 --Bibliography.
 xx Coleoptera. Bibliography.
- Ipil-ipil. See *Leucaena glauca*.
- Ipomoea.
 --Periodicals.
 --Societies.
- Ipomoea batatas. See Sweet potato.
- Ipomoea hederacea.
- Ipomoea purpurea.
- Ips.
 Ips confusus.
 x California five spined
 engraver beetle.
 Five spined engraver beetle.
- Ips oregoni.
 x Oregon four spined engraver
 beetle.
 Four spined engraver beetle.
- Ips pini.
- Ips radiatae.
 x Monterey pine engraver.
 Monterey pine ips.
- Ips typographus.
- Ipswich, Mass.
 xx Massachusetts.
- Ipswich sparrow. See *Ammodramus*
 princeps.
- Iran.
 Used for publications issued
 after March 22, 1935. For
 publications issued before
 that date see Persia.
- Agriculture.
 sa Subdivision Iran under:
 Agriculture. Economic
 aspects.
 Agricultural credit.
 Agriculture, Cooperative.
- --Periodicals.
- --Statistics.
- Bibliography.
- Botany.
 sa Subdivision Iran under:
 Vegetable pathology.
 Shrubs.
 Trees.
- Commerce.
- --Sweden.
- --Statistics.
- Commercial policy.
- Commercial treaties.
- Economic conditions.
- --Periodicals.
- Entomology.
 sa Subdivision Iran under:
 Entomology, Economic.
- Foreign relations.

Iran (Continued)

- Forestry.
 - sa Subdivision Iran under: Trees.
 - Forest surveys.
 - Forest policy.
- History.
- Land.
 - sa Subdivision Iran under: Land reform.
- Politics and government.
- Pomology.

Iranian scientists. See Scientists, Iranian.

Iraq.

- x Mesopotamia.
- Agriculture.
 - sa Subdivision Iraq under: Wheat.
 - Cotton.
 - Irrigation.
 - Reclamation of land.
 - Agriculture. Economic aspects.
 - -- Periodicals.
 - --Statistics.
 - Cattle.
 - xx Asia. Cattle.
 - Census.
 - Commerce.
 - sa Subdivision Iraq under: Wool trade and industry.
 - xx Asia. Commerce.
 - --Statistics.
 - Commercial treaties.
 - Cotton.
 - Domestic animals.
 - --Statistics.
 - Economic conditions.
 - Economic policy.
 - Entomology.
 - sa Subdivision Iraq under:
 - Orthoptera.
 - Entomology, Economic.
 - xx Asia. Entomology.
 - Geographic names.
 - Irrigation.
 - Maps.
 - Natural history.
 - Railroads.
 - Research.
 - Sericulture.
 - xx Sericulture.
 - Social conditions.

Iraq (Continued)

- Soils.
 - sa Subdivision Iraq under:
 - Soil-surveys.
- Statistics.
- Water-supply.
 - xx Asia. Water-supply.
- Zoology.

Iraqi scientists. See Scientists, Iraqi.

Ireland.

- Agricultural schools. See Ireland. Agriculture. Education.
- Agriculture.
 - sa Subdivision Agriculture
 - under: Clare, Ireland (County)
 - Cork, Ireland (County)
 - Donegal, Ireland (County)//
 - Subdivision Ireland under:
 - Agriculture, Cooperative.
 - Agriculture. Economic aspects.
 - Colonization, Agricultural.
 - Agricultural laborers.
 - Flax.
 - Tenant farming.
 - Poultry.
 - Sugar-beet.
 - Agricultural policies and programs.
 - Agricultural indebtedness.
 - Farm produce. Cost of production.
 - Agricultural industries.
 - Mechanized farming.
 - --Education.
 - --Periodicals.
 - --Statistics.
 - sa Subdivision Agriculture.
 - Statistics under:
 - Northern Ireland.
 - Agricultural laborers.
 - Ireland. Statistics.
 - Apiculture.
 - Biography.
 - Botany.
 - sa Subdivision Botany under:
 - Clew Bay.

Ireland (Continued)

--Botany.

sa Subdivision Ireland under:

Trees.

Vegetable pathology.

Fungi.

Hepaticae.

Mosses.

Weeds.

Marine flora.

Algae.

Plankton.

Botany, Medical.

--Cattle.

--Census.

--Climate.

--Commerce.

sa Subdivision Commerce under:

Cork, Ire. (City)

-- --Brazil.

-- --Statistics.

sa Subdivision Commerce. Statistics under: Northern Ireland.

--Commercial treaties.

--Dairying.

--Description and travel.

--Domestic animals.

-- --History and origin.

xx Gt. Brit. Domestic animals.
History and origin.

-- --Statistics.

sa Subdivision Domestic animals.
Statistics under: Northern Ireland.

--Economic conditions.

sa Subdivision Economic conditions
under: Northern Ireland.
Subdivision Ireland under:
Economic surveys.

--Education.

sa Ireland. Agriculture. Education.

--Entomology.

sa Subdivision Ireland under:
Entomology, Economic.
Heteroptera.
Diptera.

--Famines.

--Fisheries.

sa Northern Ireland. Fisheries.

-- --Statistics.

--Forestry.

sa Subdivision Forestry under:
Northern Ireland.

Ireland (Continued)

--Forestry.

sa Subdivision Ireland under:

Trees.

Forest policy.

Afforestation and
reforestation.

Forest products.

Lumber trade.

War and forestry (1939-
1945)

xx Europe. Forestry.

--History.

xx Gt. Brit. History.

-- --Bibliography.

--Horse.

sa Subdivision Ireland under:

Horses. Breeding.

--Industries.

sa Subdivision Ireland under:
Agricultural industries.

-- --Periodicals.

-- --Statistics.

--Land.

sa Subdivision Land under:
Northern Ireland.Subdivision Ireland under:
Land utilization.
Land laws.

--Libraries.

--Manufactures.

-- --Statistics.

xx Manufactures. Statistics.

--Maps.

--Milk supply.

sa Subdivision Milk supply
under: Dublin.
Cork, Ireland (City)
Dublin (County) Milk supply.
xx Milk supply.

--Natural history.

sa Dublin. Natural history.
Cork Co., Ireland.

--Ornithology.

xx Ornithology.

--Pomology.

--Roads.

--Sericulture.

--Social conditions.

--Social life and customs.

--Soils.

sa Subdivision Ireland under:
Peat.

Ireland (Continued)

--Statistics.

sa Ireland. Agriculture. Statistics.

Ireland. Census.

Northern Ireland. Statistics.

--Swine.

-- --Statistics.

xx Europe. Swine. Statistics.

--Zoology.

sa Subdivision Ireland under:

Araneida.

Marine fauna.

Fresh water fauna.

Iriarteia exorrhiza.

Iriarteaceae.

sa Acrostigma.

Catostigma.

Wettinella.

Iriarteia exorrhiza.

Iridaceae.

sa Iris.

Antholyza.

Ixia.

Salpingostylis.

Freesia.

Crocus.

Gladiolus.

--Bibliography.

Iridia convexa.

Iridomyrmex humilis.

x Iridomyrmex pruinosus.

New Orleans ant.

Argentine ant.

xx Ants.

--Bibliography.

Iridomyrmex pruinosus. See Iridomyrmex humilis.

Iris.

--Diseases.

sa Mosaic disease of iris.

--Exhibitions.

x Iris shows.

xx Floriculture. Exhibitions.

-- --Prizes.

--Periodicals.

--Pests.

sa Bregmatothrips iridis.

Iris (Continued)

--Societies.

Iris shows. See Iris. Exhibitions.

Iris versicolor.

Irish Free State.

Used as author entry for official publications. For subject entry see Ireland.

Irish in Iowa.

Irish language.

--Dictionaries.

Irish moss. See Carrageen.

Irish setters.

Irish terriers.

xx Terriers.

Irish wolf-hounds.

Iritis.

Irkutsk (Government)

--Agriculture.

--Statistics.

Irkutsk Region.

--Agriculture.

sa Subdivision Irkutsk Region under: Agriculture.

Economic aspects.

-- --Statistics.

--Forestry.

sa Subdivision Irkutsk Region under: Lumbering.

--Statistics.

--Water-supply.

sa Subdivision Irkutsk Region under: Water, Underground.

Iron.

xx Ecdyuridae.

Iron, Colloidal.

Iron.

--Effect on plants.

--Metabolism.

- Iron, Structural.
 - sa Plates, Iron and steel.
- Iron.
 - Therapeutic use.
 - xx Materia medica and therapeutics.
- Iron alloys.
 - xx Alloys.
 - Patents.
 - xx Patents.
- Iron-aluminum alloys.
 - x Ferro-aluminum alloys.
 - xx Aluminum alloys.
- Iron and steel.
 - sa Ferro-silicon.
 - Soil, Iron in.
 - Steel, Structural.
 - Steel alloys.
 - National industrial recovery act, 1933. Codes. Steel.
 - Shells (Metal work)
 - Chrome steel.
 - Steel, Stainless.
 - Analysis.
 - Bibliography.
 - sa Wire. Bibliography.
 - Directories.
 - Periodicals.
 - Preservation.
 - Prices.
 - Societies.
 - Statistics.
 - xx Metals. Statistics.
 - Substitutes. See Steel substitutes.
 - Tables, calculations, etc.
 - Tariff.
 - Testing.
 - Transportation.
 - xx Transportation.
- Iron and steel plates. See Plates, Iron and steel.
- Iron and steel ships. See Ships, Iron and steel.
- Iron bacteria.
 - sa Chlamydothrix.
 - Crenothrix.
- Iron bacteria (Continued)
 - x Chlamydobacteriaceae.
 - Bacteria, Iron.
 - Ferric bacteria.
 - xx Bacteria.
- Iron carbonate.
 - sa Ferrous bicarbonate.
- Iron Co., Mich.
 - Soils.
 - sa Subdivision Michigan. Iron Co. under: Soil-surveys.
- Iron Co., Utah.
 - Water-supply.
- Iron curtain lands. See U.S.S.R. bloc.
- Iron in food.
 - x Food, Iron in.
- Iron in nutrition.
- Iron in plant nutrition.
 - xx Plant nutrition.
- Iron in plants.
 - sa Iron in seeds.
- Iron in seeds.
 - x Seeds, Iron in.
 - xx Iron in plants.
- Iron in the body.
 - xx Physiological chemistry.
- Iron in water.
 - x Water, Iron in.
- Iron jugoslavicus.
- Iron oxides.
 - x Red oxide of iron.
 - xx Oxides.
- Iron salts.
- Iron sulphate.
 - xx Herbicides.
 - Bibliography.
- Iron sulphid.
- Ironing. See Laundry.

Ironing boards.

Ironwork.
 sa Forging.
 xx Arts and crafts movement.
 Metal-work.

Irons, Electric. See Electric irons.

Irons Fork Experimental Forest, Ark.
 xx Experimental forests.

Ironwood, South African black. See
 Olea laurifolia.

Iroquois Co., Ill.
 --Agriculture.
 sa Subdivision Illinois. Iroquois
 Co. under: Agricultural
 credit.

Iroquois Indians.

Irradiated food. See Food, Irradiated.

Irradiated meat. See Meat, Irradiated.

Irradiation.
 xx Radiation.

Irrigated farm pastures. See Irrigated
 pastures.

Irrigated lands. (INDIRECT)
 --Drainage.
 --Fertilizers. See Fertilizers for
 irrigated lands.
 --Taxation.
 xx Land. Taxation.

Irrigated pastures.
 x Pastures, Irrigated.
 Irrigated farm pastures.
 xx Irrigation.
 Pastures.

Irrigated soil. See Soil, Irrigated.

Irrigation. (INDIRECT)
 sa Alkali soils.
 Dams.
 Drainage.
 Dry farming.
 Land leveling.
 Reclamation of land.

Irrigation (Continued)
 sa Waste lands.
 Water-rights.
 Water-storage.
 Soil, Irrigated.
 Subirrigation.
 Irrigated lands.
 Irrigated pastures.
 Spray irrigation.
 Irrigation farming.
 Forest irrigation.
 Fruit irrigation.
 Meadow irrigation.
 Sewage irrigation.
 Border irrigation.
 Corrugation irrigation.
 Subdivision Irrigation under:
 Cereals.
 Sugar-beet.
 Wheat.
 Potato.
 Citrus.
 Sugar-cane.
 Cotton.
 Alfalfa.
 Rice.
 Pear.
 Prune.
 Vegetables.
 Apple.
 Field crops.
 Tobacco.
 Grapes.
 Beans.
 Names of irrigation districts,
 e.g., Central irrigation
 district, Calif.
 Names of irrigation projects,
 e.g., Carlsbad irrigation
 project.
 Names of rivers and valleys,
 e.g., Big Thompson River;
 Cache la Poudre Valley.

--Abstracts.
 sa Irrigation [geographic sub-
 division] Abstracts, e.g.,
 Irrigation. Japan.
 Abstracts.

-- --Periodicals.

--Bibliography.
 sa Irrigation [geographic sub-
 division] Bibliography,
 e.g. Irrigation. U.S.
 Bibliography.

Irrigation (Continued)

- Bibliography.
 - --Periodicals.
 - sa Irrigation [geographic sub-division] Bibliography.
 - Periodicals. e.g., Irrigation. Japan. Bibliography.
 - Periodicals.
 - Congresses.
- Irrigation, Cooperative.
- Irrigation.
- Costs.
 - xx Costs.
 - --Bibliography.
 - Effect on humidity.
 - x Humidity. Effect of irrigation.
 - Effect on soils. See Soil. Effect of irrigation.
 - Finance.
 - xx Finance.
 - History.
 - sa Irrigation [geographic sub-division] History, e.g., Irrigation. U.S. History.
 - Law.
 - sa Water rights.
 - Machinery.
 - sa Tappoons.
 - x Irrigation equipment.
 - Irrigation machinery.
 - Maps.
- Irrigation, Overhead. See Spray irrigation.
- Irrigation.
- Periodicals.
 - sa Subdivision Periodicals under Irrigation [geographic sub-division] e.g., Irrigation. Hungary. Periodicals.
 - Policies and programs. See Irrigation policies and programs.
 - Research.
 - sa Subdivision Research under Irrigation [geographic sub-division] e.g., Irrigation. Northeastern States. Research.
 - Societies.
- Irrigation, Spray. See Spray irrigation.

Irrigation.

- Statistics.
 - Study and teaching.
 - xx Engineering. Education.
- Irrigation, Subterranean. See Sub-irrigation.
- Irrigation.
- Tables, calculations, etc.
- Irrigation, Underground. See Sub-irrigation.
- Irrigation agriculture. See Irrigation farming.
- Irrigation canals and flumes.
 - sa Flumes.
- Irrigation companies.
- Irrigation districts. See Irrigation projects.
- Irrigation equipment. See Irrigation. Machinery.
- Irrigation extension.
 - xx Agricultural extension.
- Irrigation farming. (DIRECT)
- Whenever used with a geographical subdivision, indicate a see also ref. from name of place with subdivision Agriculture.
 - xx Agriculture.
 - Field crops.
 - Irrigation.
- Irrigation laws. See Irrigation. Law.
- Irrigation machinery. See Irrigation. Machinery.
- Irrigation policies and programs. (INDIRECT)
- x Irrigation. Policies and programs.
 - xx Agricultural policies and programs.

- Irrigation projects.
 - sa Belle Fourche irrigation project.
 - Yuma irrigation project.
 - Deschutes irrigation project//
- Irrigation pumps.
 - xx Pumping machinery.
- Irrigation water.
 - Analysis.
 - Boron content.
 - xx Boron.
 - Costs. See Water-supply. Costs.
 - Effect on plants.
 - x Plants, Effect of irrigation water on.
 - xx Botany. Physiology.
 - Measurement.
 - Percolation.
 - xx Percolation.
 - Salt content.
 - xx Salinity.
- Irrigation wells.
 - x Wells, Irrigation.
- Irrigation works.
 - sa Irrigation projects.
- Irrisoridae.
- Irritability.
- Irritability in plants. See Plant irritability and movement.
- Irthlingborough Industrial and Provident Co-operative Society.
 - xx Cooperation. Societies.
- Irvingia.
- Irwin Co., Ga.
 - History.
 - xx Georgia. History.
- Isabella (Ship)
- Isabella Co., Mich.
 - Soils.
 - sa Subdivision Michigan. Isabella Co. under: Soil-surveys.
- Isanti Co., Minn.
 - Soils.
 - sa Subdivision Minnesota. Isanti Co. under: Soil-surveys.
- Isaria densa. See Beauveria densa.
- Isaria farinosa.
- Isarol.
- Isatis tinctoria.
 - xx Cruciferae.
- Ischia.
 - Botany.
- Ischnoptera.
 - xx Blattidae.
- Ischnura verticalis.
- Ischuria paradoxa.
- Ishikawa-ken, Japan.
 - Agriculture.
 - Forestry.
- Isinglass.
- Iskra Collective Farm.
- Isla de Margarita. See Margarita Island, Venezuela.
- Island Co., Wash.
 - Soils.
 - sa Subdivision Washington (State) Island Co. under: Soil-surveys.
- Island meteorological stations. See Meteorology. Island stations.
- Island of Skomer. See Skomer Island.
- Islands of Langerhans. See Pancreas.
- Islands of the Adriatic.
 - Zoology.

Islands of the Indian Ocean.

--Botany.

sa Subdivision Botany under:
Ceylon.

xx Botany.

--Domestic animals.

sa Subdivision Domestic animals
under: Ceylon.
Madagascar.

xx Domestic animals.

--Entomology.

sa Subdivision Islands of the
Indian Ocean under:
Coleoptera.
Lepidoptera.

--Natural history.

sa Subdivision Natural history
under: Aldabra Islands.
Glorioso Islands.

xx Natural history.

--Soils.

sa Subdivision Soils under:
Madagascar.
Mauritius.

xx Soil.

Islands of the Pacific.

sa Polynesia.

Clipperton Island.

Oceania.

Subdivision Islands of the
Pacific under: Labor and
laboring classes.

x Western Pacific Islands.

xx Oceania.

Pacific Ocean.

--Agriculture.

sa Subdivision Islands of the
Pacific under: Tea.
Cotton.
Agriculture. Economic
aspects.
Food plants.
Poisonous plants.
Agricultural policies and
programs.

--Bibliography.

--Biography.

--Botany.

sa Subdivision Botany under:
Marquesas Islands.
Society Islands.
Clipperton Island.
Loyalty Islands.

Islands of the Pacific (Continued)

--Botany.

sa Subdivision Islands of the
Pacific under: Trees.
Shrubs.

--Description and travel.

sa Subdivision Description and
travel under: New
Caledonia.

--Domestic animals.

sa Subdivision Domestic animals
under: New Caledonia.

xx Domestic animals.

--Economic conditions.

sa Subdivision Economic condi-
tions under: Fiji Islands.
xx Economic conditions.

--Bibliography.

--Entomology.

sa Subdivision Islands of the
Pacific under: Coleoptera.
Lepidoptera.
Hymenoptera.
Culicidae.

--Fisheries.

--Forestry.

sa Subdivision Islands of the
Pacific under: Trees.
Lumber.

--Geography.

--Japanese mandate. See Mandates.
Islands of the Pacific.

--Native races.

xx Native races.

--Natural history.

sa Subdivision Natural history
under: Polynesia.
Samoa.

xx Natural history.

--Bibliography.

--Ornithology.

sa Subdivision Ornithology under:
Fiji Islands.

--Pomology.

--Research.

--Social conditions.

--Social life and customs.

sa Subdivision Social life and
customs under: Fiji
Islands.
New Guinea.

--Soils.

sa Subdivision Soils under:
Fiji Islands.

xx Soil.

Islands of the Pacific (Continued)

- Soils.
- --Bibliography.
- Zoology.
 - sa Subdivision Zoology under names of individual islands and groups of islands.
 - Subdivision Islands of the Pacific under: Arthropoda.
 - Batrachia.
 - Reptilia.

Isle of Man.

- Agriculture.
- Paleontology.

Isle of Mull.

- Agriculture.

Isle of Palms, S. C.

- xx South Carolina.

Isle of Pines.

- Botany.
 - sa Subdivision Isle of Pines under: Trees.
- Entomology.

Isle of Wight.

- Botany.
 - sa Subdivision Isle of Wight under: Wild flowers.
- Zoology.

Isle of Wight Co., Va.

- xx Virginia.
- Soils.
 - sa Subdivision Virginia. Isle of Wight Co. under: Soil-surveys.

Isle of Wight disease.

Isle Royale, Mich.

- Botany.
 - sa Subdivision Michigan. Isle Royale under: Ferns.
- Entomology.
- Forestry.

Islets of Langerhans. See Pancreas.

Ismailia.

- Sanitary affairs.

Ismailieh Canal.

Isoachlya.

- xx Saprolegniaceae.

Isobutylene. See Butylene.

Isocoma wrightii. See Alopappus heterophyllus.

Isoctylhydrocuprein.

Isodromus.

Isoëtaceae.

Isoetes.

Isoetes saccharata.

Isoflavone.

- xx Flavonoids.

Isograms.

Isole di Brissago. See Brissago (Islands)

Isola di Lussin. See Lussino.

Isoleucine.

Isomerism.

- sa Tautomerism.
- Allotrophy.
- Mesomerism.

Isomvchia. See Chirotenetes.

Isonandra acuminata. See Palaquium ellipticum.

Isoöleic acid.

Isopleths.

- sa Thermoisopleths.

Isopoda.

- sa Limnoridae.
- Armadillididae.
- Notasellus.
- Oniscidae.
- Aegidae.
- Janiridae.
- Idotheidae.

- Isopoda (Continued)
 - sa Cleantis.
 - Casinidea.
 - Livoneca.
 - Cubaris.
 - Apseudes.
 - Ichthyoxenus.
 - Gnathiidae.
- Isospora bigeminum.
- Isosporiasis. See Coccidiosis.
- Isoprene.
- Isopropyl alcohol. See Alcohol,
Isopropyl.
- Isopropylanthril.
- Isoptera.
 - sa Termites.
 - Kalotermitidae.
 - Rhinotermitidae.
- Isosaccharosan.
 - xx Chemistry.
- Isosoma. See Harmolita.
- Isospora.
- Isostasy.
 - xx Geodesy.
- Isote. See Yucca.
- Isothermal maps.
- Isotomidae.
 - xx Collembola.
- Isotopes.
 - sa Hydrogen. Isotopes.
 - Radioisotopes.
 - Bibliography.
 - Catalogs.
 - Congresses.
 - Industrial applications.
 - Periodicals.
 - Physiological effect.
 - Research.
- Isotopes, Shipping of.
- Isotopic indicators. See Radioactive tracers.
- Isotopic tracers. See Radioactive tracers.
- Israel.
 - Agriculture.
 - sa Subdivision Israel under:
 - Colonization, Agricultural.
 - Potatoes.
 - Poultry.
 - Agriculture, Cooperative.
 - Agriculture. Economic aspects.
 - --Periodicals.
 - Apiculture.
 - Bibliography.
 - Biography.
 - --Dictionaries.
 - Botany.
 - sa Subdivision Israel under:
 - Vegetable pathology.
 - Cattle.
 - Climate.
 - Commerce.
 - --Directories.
 - --Periodicals.
 - --Statistics.
 - Description and travel.
 - Directories.
 - Economic conditions.
 - --Periodicals.
 - Entomology.
 - sa Subdivision Israel under:
 - Wasps.
 - Forestry.
 - sa Subdivision Israel under:
 - Afforestation and reforestation.
 - --Periodicals.
 - --Research.
 - Industries.
 - --Directories.
 - Land.
 - sa Subdivision Israel under:
 - Real property.
 - xx Palestine. Land.
 - Libraries.
 - Meteorology.
 - Natural history.
 - Pomology.
 - sa Subdivision Israel under:
 - Citrus.

Israel (Continued)

- Pomology.
- --Periodicals.
- --Research.
- Research.
- Statistics.
- Water-supply.

Israeli literature.

- Bibliography.

Issaqueena, Lake. See Lake Issaqueena,
S.C.

Issaquena Co., Miss.

- Soils.
 - sa Subdivision Mississippi.
 - Issaquena Co. under: Soil-
surveys.

Issidae.

Istanbul.

- Statistics.

Isthmia nervosa.

Istizin.

Istle.

- xx Fiber plants and vegetable
fibers.

Istria.

- Agriculture.
 - sa Subdivision Italy. Istria
under: Reclamation of land.

Italian cookery. See Cookery, Italian.

Italian fiction.

- sa Short stories, Italian.

Italian language.

- x Italy. Language.
- Chrestomathies and readers.
- Dictionaries.
- Glossaries, vocabularies, etc.
- Grammar.

Italian leprosy. See Pellagra.

Italian literature.

- x Italy. Literature.

Italian literature (Continued)

- Bibliography.
- --Periodicals.
- Bio-bibliography.

Italian newspapers.

- Bibliography.

Italian periodicals.

- Bibliography.

Italian rye grass.

- x *Lolium multiflorum*.

Italian Somaliland. See Somaliland,
Italian.

Italians in Libya.

Italians in the U.S.

- Food habits.
 - xx Food habits.
- Statistics.
 - xx U.S. Foreign population.
Statistics.

Italy.

- sa Gorgona.
- Tuscan Archipelago.
- Sicily//
- Agricultural experiment stations.
- Agricultural schools. See Italy.
Agriculture. Education.
- Agriculture.
 - sa Subdivision Agriculture
under: Calabria.
 - Genoa.
 - Naples (Province)//
 - Bologna-Agricoltura, Ufficio
provinciale per l'
 - Italy. Domestic animals.
 - Coccolia (estate) Italy.
 - Agricultural extension.

Italy (Continued)

--Agriculture.

sa Subdivision Italy under: Rice.

Forage plants.

Wheat.

Agriculture. Economic
aspects.

Agriculture, Cooperative.

Cotton.

Cereals.

Colonization, Agricultural.

Agricultural laborers.

Flax.

Maize.

Farm buildings.

Poultry.

Sugar-beet.

Agricultural administration.

War and agriculture (1939-
1945)

Agricultural surveys.

Hemp.

Potatoes.

Rehabilitation, Rural.

Mechanized farming.

Drug plants.

Cropping systems.

Field crops.

Agricultural industries.

Turkeys.

Farms.

Grassland farming.

Agricultural policies and
programs.

Irrigation.

Agricultural indebtedness.

Agricultural credit.

Reclamation of land.

-- --Bibliography.

-- --Congresses.

-- --Directories.

-- --Education.

sa Milan. R. scuola superiore di
agricoltura.Portici, R. scuola superiore
d'agricoltura in//Subdivision Agriculture. Educa-
tion under: Italy. Colonies.Subdivision Italy under: Agri-
cultural extension.

-- --History.

sa Subdivision Agriculture. History
under: Ferrara, Italy.

-- --Periodicals.

Italy (Continued)

--Agriculture.

-- --Statistics.

sa Subdivision Agriculture.

Statistics under:

Turin (Province)

Aosta (Province)

Milan (Province)//

Subdivision Statistics under:

Italy. Domestic animals.

-- --Yearbooks.

--Apiculture.

xx Apiculture.

-- --Bibliography.

--Army.

-- --Commissariat.

xx Armies. Commissariat.

--Bibliography.

sa Subdivision Bibliography

under: Italy. Government
publications.

Italian literature.

Sicily.

Sardinia.

--Biography.

-- --Dictionaries.

--Botany.

sa Subdivision Botany under:

Brescia.

Forli, Italy.

Giglio//

Subdivision Italy under:

Botany, Economic.

Fungi.

Vegetable pathology.

Algae.

Lichens.

Mosses.

Mushrooms.

Weeds.

Ferns.

Trees.

Plants, Cultivated.

Honey-bearing plants.

Botany, Medical.

Poisonous plants.

-- --Bibliography.

-- --History.

-- --Research.

--Cadastral surveys.

xx Cadastral surveys.

--Canals.

Italy (Continued)

- Cattle.
 - sa Subdivision Cattle under:
 - Lombardy, Italy.
 - Modena.
 - Venice (Province)//
- Cattle trade.
- Census.
 - sa Subdivision Census under:
 - Italy. Colonies.
- --Bibliography.
- Civilization.
- --History.
 - xx Europe. Civilization. History.
 - Italy. History.
- Climate.
 - sa Subdivision Climate under
 - names of provinces, etc.,
 - e.g., Bari (Province)
 - Climate.
 - xx Climate.
- Colonies.
 - sa Libya.
 - Africa, Italian East.
- --Administration.
- --Agriculture.
 - sa Eritrea, Africa. Agriculture.
 - Subdivision Italy. Colonies
 - under: Rehabilitation,
 - Rural.
- -- --Education.
 - xx Italy. Agriculture. Education.
- --Bibliography.
 - sa Libya. Bibliography.
- --Botany.
- --Census.
- --Commerce.
- -- --Statistics.
- --Economic conditions.
 - sa Subdivision Economic condi-
 - tions under: Africa,
 - Italian East.
- --Emigration and immigration.
- --Entomology.
 - xx Italy. Entomology.
- --Land.
 - sa Subdivision Italy. Colonies
 - under: Farm valuation.
- --Statistics.
- --Water-supply.
- Commerce.
 - sa Subdivision Commerce under:
 - Sicily.

Italy (Continued)

- Commerce.
 - sa Subdivision Italy under:
 - Fruit trade.
 - Farm produce. Marketing.
 - Rice trade.
 - Oil-seed trade.
 - Butter trade.
 - Cotton trade.
 - Pear industry and trade.
- --America.
- --Brazil.
- --U.S.
- --Bibliography.
- --Congresses.
- --Directories.
- --Periodicals.
- --Statistics.
 - sa Subdivision Commerce.
 - Statistics under: Italy.
 - Colonies.
 - Naples.
- --Year-books.
- Dairying.
 - sa Subdivision Italy under:
 - Dairy industry and trade.
- Description and travel.
 - sa Riviera.
- --Guide-books.
- Directories.
- Domestic animals.
 - sa Subdivision Domestic animals
 - under: Naples (Province)
 - Sardinia.
 - Sicily//
 - Italy. Sheep.
 - Italy. Horse.
 - Italy. Goats.
 - xx Europe. Domestic animals.
- --Legislation.
- --Statistics.
 - xx Domestic animals. Statistics.
 - Italy. Agriculture. Statis-
 - tics.
- Economic conditions.
 - sa Subdivision Economic condi-
 - tions under: Vicenza.
 - Roman Empire.
 - Brescia (Province)//
 - Subdivision Italy under:
 - Economic surveys.
 - Geography, Economic.
 - History, Economic.
 - World War, (1939-1945)
 - Economic aspects.

Italy (Continued)

- Economic conditions.
- --Bibliography.
 - xx Europe. Economic conditions. Bibliography.
- --Periodicals.
- --Statistics.
- Economic policy.
 - xx Europe. Economic policy.
- --Bibliography.
 - xx Europe. Economic policy. Bibliography.
- Education.
 - sa Italy. Agriculture. Education. Subdivision Italy under: Rural schools.
- Emigration and immigration.
- Entomology.
 - sa Subdivision Entomology under: Calabria. Corsica. Sicily// Subdivision Italy under: Entomology, Economic. Coleoptera. Diptera. Hymenoptera. Grasshoppers. Butterflies. Lepidoptera.
- --Bibliography.
 - xx Entomology. Bibliography.
- --Societies.
- Ethnology.
- Experiment stations. See Italy. Agricultural experiment stations.
- Fisheries.
 - sa Subdivision Fisheries under: Adriatic Coast, Italy. Subdivision Italy under: Fisheries, Cooperative.
- --Statistics.
- Foreign relations.
- --Argentine Republic.
- Forest reservations.
- Forestry.
 - sa Subdivision Italy under: Trees. Timber. Afforestation and reforestation. Forest products. Wood-using industries. Forest surveys. Silviculture.

Italy (Continued)

- Forestry.
 - sa Subdivision Forestry under: Apennines. Naples (Province) Sardinia.
- --Bibliography.
 - xx Forestry. Bibliography.
- --History.
 - xx Europe. Forestry. History.
- --Periodicals.
- --Research.
- --Statistics.
 - sa Subdivision Forestry. Statistics under: Turin (Province) Aosta (Province)
- Geography.
 - sa Subdivision Italy under: Geography, Economic.
- Geology.
 - sa Subdivision Italy under: Water, Underground.
- Goats.
 - xx Italy. Domestic animals.
- Government publications.
- --Bibliography.
- History.
 - sa History, Economic. Italy. Subdivision History under: Italy. Civilization.
- Horse.
 - sa Subdivision Italy under: Horses. Breeding.
- Horticulture.
- --Statistics. See Gardening. Italy. Statistics.
- Ichthyology.
- Industries.
 - sa Subdivision Industries under: names of provinces, etc. Subdivision Italy under: Agricultural industries.
- --Statistics.
- Land.
 - sa Subdivision Italy under: Land utilization. Land grants. Land reform. Land tenure.
- Language. See Italian language.
- Learned institutions and societies.
- Libraries.
- --Directories.

Italy (Continued)

- Literature. See Italian literature.
- Manufactures.
- --Statistics.
 - sa Genoa (Province) Manufactures. Statistics.
- Maps.
- Meat supply.
- Meteorology.
- Milk supply.
- Milk trade.
 - sa Milk trade under names of provinces, cities, etc., e.g., Rome (City) Milk trade.
- Natural history.
 - sa Subdivision Natural history under: Lombardy. Pistoja. Riviera//
- Ornithology.
 - sa Subdivision Italy under: Game-birds.
- --Bibliography.
- Paleobotany.
 - sa Subdivision Paleobotany under: Lombardy. Tuscany.
- Paleontology.
 - sa Subdivision Paleontology under: Apennines.
- Physical geography.
 - sa Naples. Physical geography.
- Politics and government.
 - sa Fascism. Local government. Italy. History. Subdivision Italy under: Nationalism and nationality.
- --Bibliography
- --Handbooks, manuals, etc.
- Pomology.
 - sa Subdivision Pomology under: Naples (Province) Bari. Salerno (Province)// Subdivision Italy under: Citrus.
- --Congresses.
- --History.
 - xx Pomology. History.
- --Statistics.
- Population.
 - sa Subdivision Italy under: Rural population.

Italy (Continued)

- Population.
 - sa Subdivision Emigration and immigration under: Italy. Colonies.
- --Bibliography.
- Public works.
- Railroads.
- Registers.
- Research.
- --Periodicals.
- Roads.
 - --History.
 - xx Roads. History.
- Sericulture.
- Sheep.
 - sa Subdivision Sheep under: Cuneo (Province)
- Social conditions.
 - sa Subdivision Social conditions under: Sicily.
- Social life and customs.
 - sa Subdivision Social life and customs under: Rome. xx Europe. Social life and customs.
- Soils.
 - sa Subdivision Soils under: Friuli, Italy. Brescia, Italy. Subdivision Italy under: Soil erosion. Prevention and control. Soil erosion. Soil-surveys.
- Statistics.
 - sa Subdivision Statistics under: Italy. Agriculture. Italy. Commerce. Italy. Colonies. Italy. Colonies. Commerce.
- --Bibliography.
- Statistics, Vital.
- --Bibliography.
- Swine.
 - sa Subdivision Swine under: Parma (Province) Cuneo (Province)
- Transportation.
- Viticulture.
 - sa Subdivision Viticulture under: Brescia//

Italy (Continued)

- Water-supply.
 - sa Subdivision Italy under: Water, Underground.
 - Water-rights.
- Zoology.
 - sa Subdivision Zoology under:
 - Brescia.
 - Piedmont.
 - Lecce//
 - Subdivision Italy under:
 - Araneida.
 - Wild life.
 - Fresh-water fauna.
 - Marine fauna.
- --Bibliography.

Itame ribearia.

Itaqui, Brazil.

x Itaqui, Brazil.

- Agriculture.
 - sa Subdivision Brazil. Itaqui under: Agriculture. Economic aspects.

Itaqui, Brazil. See Itaqui, Brazil.

Itch mite. See Sarcoptes.

Ithaca, N. Y.

- Botany.
 - xx New York (State) Botany.
- Entomology.
- Parks.

Ithomiinae. See Nymphalidae.

Itoa.

Itonidae. See Cecidomyiidae.

Itonididae. See Cecidomyiidae.

Itri, Italy.

- Agriculture.

Itten-o-meiga. See Schoenobius incertellus.

Ituri River and Valley, Belgian Kongo.
xx Kongo, Belgian.

Itycorsia stellata.

Iulidae. See Julidae.

Iva xanthiifolia.

Ivanovo Region.

- Agriculture.
 - sa Subdivision Ivanovo Region under: Agriculture. Economic aspects.
 - Farm management.
 - Drug plants.
- Pomology.

Ivory.

Ivory billed woodpecker.
xx Woodpeckers.

Ivory Coast.

- Agriculture.
 - sa Subdivision Ivory Coast under: Coffee. Agriculture. Economic aspects.
 - Agricultural laborers.
- --Periodicals.
- Botany.
 - sa Trees. Ivory Coast.
- Commerce.
- --Statistics.
- Domestic animals.
- Entomology.
- Forestry.
 - sa Subdivision Ivory Coast under: Silviculture. Trees.
 - xx Africa, West. Forestry.
- Industries.
- --Periodicals.
- Natural history.

Ivory nut. See Vegetable-ivory.

Ivory nut palm. See Phytelephas.

Ivory palm. See Phytelephas.

Ivy.

- Diseases.

Iwate-ken, Japan.

- Agriculture.
- --Periodicals.
- Botany.
- Forestry.

- Ixia. Izmir. See Smyrna.
 Ixias. Izote. See Yucca.
 Ixodes. Iztaccihuatl.
 xx Ixodidae. sa Parque Nacional Iztaccihuatl
 Popocatepetl.
 Ixodes holocyclus.
 x Dog-tick.
 Paralysis tick.
 Ixodes marmotae.
 Ixodes ophiophilus.
 Ixodes taiwanensis.
 Ixodes testudinis.
 Ixodes vestralsis.
 Ixodidae.
 sa Eschatocephalus.
 Rhipicephalus.
 Dermacentor.
 Ixodes.
 Argas.
 Margaropus.
 Ornithodoros megnini.
 Amblyomma.
 Hyalomma aegyptiom.
 Ticks as carriers of contagion.
 xx Acarida.
 Ticks.
 --Bibliography.
 --Parasites.
 sa Chaos acarophila.
 Ixodiphagus caucurtei.
 Ixodiphagus.
 xx Chalcididae.
 Ixodiphagus caucurtei.
 xx Ixodidae. Parasites.
 Parasitic and predaceous
 insects.
 Ixodoidea. See Ixodidae.
 Ixophorus.
 Ixote. See Yucca.
 Ixtle. See Istle.
- Jack bean.
 Jack-in-the-pulpit. See Arisaema
 triphyllum.
 Jack pine. See Pinus divaricata;
 Pinus banksiana.
 Jack pine budworm. See Choristoneura
 pinus.
 Jack pine land.
 Jack pine mistletoe. See Witches broom
 disease of jack pine.
 Jack pine wood. See Pinus banksiana
 (Wood)
 Jack-rabbits.
 sa European hare.
 Jackal.
 Jackhammers. See Drilling and boring
 machinery.
 Jackson, Miss.
 --Commerce.
 sa Subdivision Jackson, Miss.
 under: Produce trade.
 --Markets.
 Jackson Co., Ala.
 --Soils.
 sa Subdivision Alabama. Jackson
 Co., under: Soil-surveys.

Jackson Co., Ill.
 xx Illinois.
 --Soils.

Jackson Co., Iowa.
 --Soils.
 sa Subdivision Iowa. Jackson Co.
 under: Soil-surveys.

Jackson Co., Mich.
 xx Michigan.
 --Soils.
 sa Subdivision Michigan. Jackson
 Co. under: Soil-surveys.

Jackson Co., Minn.
 xx Minnesota.
 --Soils.
 sa Subdivision Minnesota. Jackson
 Co. under: Soil-surveys.

Jack on Co., Miss.
 --Soils.
 sa Subdivision Mississippi.
 Jackson Co. under: Soil-
 surveys.

Jackson Co., Mo.
 sa Subdivision Jackson Co., Mo.
 under: Planning, County.
 --Botany.
 --Politics and government.
 --Roads.
 xx Missouri. Roads.
 --Taxation.
 xx Missouri. Taxation.

Jackson Co., N.C.
 --Soils.
 sa Subdivision North Carolina.
 Jackson Co. under: Soil-
 surveys.

Jackson Co., Okla.
 --Agriculture.
 sa Subdivision Jackson Co., Okla.,
 under: Farm management
 surveys.
 --Soils.
 sa Subdivision Oklahoma. Jackson
 Co. under: Soil-surveys.
 --Water-supply.
 sa Subdivision Oklahoma. Jackson
 Co. under: Water, Under-
 ground.

Jackson Co., Or.
 --Agriculture.
 sa Subdivision Oregon. Jackson
 Co. under: Agricultural
 policies and programs.
 xx Oregon. Agriculture.
 --Botany.
 sa Subdivision Oregon. Jackson
 Co. under: Vegetable
 pathology.
 --Entomology.
 sa Subdivision Oregon. Jackson
 Co. under: Entomology,
 Economic.

Jackson Co., S. D.
 xx South Dakota.

Jackson Co., W. Va.
 --Soils.
 sa Subdivision West Virginia.
 Jackson Co. under:
 Soil-surveys.

Jackson Co., Wis.
 xx Wisconsin.
 --Soils.
 sa Subdivision Wisconsin.
 Jackson Co. under: Soil-
 surveys.

Jackson Hole, Wyo.
 --Geology.
 xx Wyoming. Geology.
 --Zoology.

Jackson Hole National Monument.
 xx National parks and reserves.

Jackson Parish, La.
 --Industries.

Jacksonville, Fla.
 --Maps.

Jacksonville, Tex.
 --Markets.

Jacob's ladder. See Polemonium
 caeruleum.

Jacobsoniidae.

Jaczewskia.

Jaederen, Norway.

--Agriculture.

-- --History.

--History.

Jaer, Norway.

--Agriculture.

sa Subdivision Norway. Jaer under:
Poultry.

Jaggery.

sa Palm sugar.

x Gul.

Jails. See Prisons.

Jalap.

Jalisco, Mexico.

sa Arandas, Jalisco, Mexico.

--Agriculture.

--Botany.

--Economic conditions.

xx Mexico. Economic conditions.

--Sericulture.

Jam and marmalade.

sa Fruit preservation.

Orange marmalade.

Apple sauce.

Cranberry jam.

Dried fig jam.

--Bibliography.

xx Food. Bibliography.

--Statistics.

Jamaica.

--Agriculture.

sa Subdivision Jamaica under:

Sugar-cane.

Coffee.

Agriculture. Economic

aspects.

Agricultural policies and
programs.

Agricultural credit.

Agricultural extension.

Farm produce.

Agricultural surveys.

-- --Education.

sa Subdivision Jamaica under:

Agricultural extension.

-- --Statistics.

--Bibliography.

Jamaica (Continued)

--Botany.

sa Subdivision Jamaica under:

Botany, Economic.

Vegetable pathology.

Botany, Medical.

Food plants.

--Cattle.

--Cattle trade.

--Census.

--Commerce.

sa Fruit trade. Jamaica.

--Description and travel.

--Directories.

--Domestic animals.

--Economic conditions.

--Economic policy.

--Entomology.

sa Subdivision Jamaica under:

Lepidoptera.

Diptera.

Hymenoptera.

Culicidae.

--Forestry.

sa Subdivision Jamaica under:

Timber.

--Geology.

--Industries.

--Maps.

--Meteorology.

--Natural history.

--Ornithology.

--Paleontology.

--Pomology.

--Population.

--Social conditions.

sa Subdivision Social conditions

under: Kingston, Jamaica.

Subdivision Jamaica under:

Cost and standard of
living.

xx West Indies. Social condi-
tions.

--Statistics.

--Zoology.

sa Subdivision Jamaica under:

Batrachia.

Jamaica ginger (beverage) as a cause of
disease.

Jamaica-Hope cattle.

xx Jersey cattle.

Jamborandi. See Jaborandi.

- James Bay.
--Botany.
- James Bay, Ontario.
--Forestry.
- James River, Mo.
- James River, S.D.
- James River, Va.
sa Subdivision James River under:
Flood control.
- James River Valley, N.D.
xx North Dakota.
- James River Valley, Va.
- Jamestown, N.Y.
--Dairying.
- Jamestown Exposition, 1907.
--Maryland.
--Pennsylvania.
--Virginia.
- Jammu, India (State) See Jammu and
Kashmir.
- Jammu and Kashmir.
--Botany.
sa Subdivision Jammu and Kashmir
under: Shrubs.
Trees.
--Description and travel.
sa Subdivision Description and
travel under: Baltistan.
Ladak.
--Forestry.
sa Trees. Jammu and Kashmir.
--Land.
sa Subdivision Jammu and Kashmir
under: Land reform.
--Maps.
- Jamras Canal.
- Jämtland, Sweden. See Jemtland, Sweden.
- Jan Mayen Island.
--Botany.
--Description and travel.
--Natural history.
- Janiridae.
sa Jaerella.
- Janus integer.
x Currant stem girdler.
xx Currants. Pests.
Tenthredinidae.
- Janusia gracilis.
- Japan.
sa Suze mura.
Gifu, Japan.
--Agricultural experiment stations.
sa Formosa. Horticultural Ex-
periment Station,
Formosa. Sugar Experiment
Station//
Subdivision Agricultural Ex-
periment Station under:
Aichi.
Akita.
Aomori//
--Agriculture.
sa Subdivision Agriculture under:
Hokkaido.
Yamagata.
Sapporo//
Subdivision Japan under: Tea.
Agriculture. Economic
aspects.
Rice.
Wheat.
Cereals.
Colonization, Agricultural.
Agricultural laborers.
Sugar-cane.
Poultry.
Farm produce.
War and agriculture (1939-
1945)
Agricultural industries.
Farms.
Agriculture, Cooperative.
Sweet potatoes.
Farm management.
Potatoes.
Soy-bean.
Grassland farming.
Agricultural surveys.
Irrigation.
Agricultural administra-
tion.
Rehabilitation, Rural.
Onions.

Japan (Continued)

--Agriculture.

sa Subdivision Japan under:

Drug plants.
 Mechanized farming.
 Crops and climate.
 Agricultural extension.
 Turkeys.
 Agriculture and business.
 Reclamation of land.
 Rural surveys.
 Fiber plants and vegetable
 fibers.
 Agricultural policies and
 programs.
 Agricultural credit.
 Irrigation farming.

-- --Bibliography.

-- --Education.

sa Subdivision Japan under:

Agricultural extension.

-- --History.

-- --Maps.

sa Subdivision Agriculture. Maps
 under names of geographic
 areas, e.g., Aichi-ken,
 Japan. Agriculture. Maps.

-- --Periodicals.

-- -- --Bibliography.

-- --Statistics.

sa Subdivision Statistics under:

Farm produce. Japan.
 Agricultural laborers. Ja-
 pan.

Subdivision Agriculture. Sta-
 tistics under names of
 districts, etc.

Japan. Dept. of Agriculture and Forestry.

--Appropriations and expenditures.

xx Agriculture. Appropriations
 and expenditures.

Japan.

--Antiquities.

--Apiculture.

-- --Periodicals.

--Bibliography.

sa Subdivision Bibliography under:

Japan. Foreign relations.
 Japan. Commerce.

--Biography.

-- --Dictionaries.

Japan (Continued)

--Botany.

sa Subdivision Botany under:

Formosa.

Fuji.

Hokkaido//

Subdivision Japan under:

Trees.

Shrubs.

Botany, Economic.

Fungi.

Vegetable pathology.

Algae.

Lichens.

Honey-bearing plants.

Food plants.

Botany, Medical.

Marine flora.

Wild flowers.

-- --Bibliography.

--Cattle.

xx Japan. Domestic animals.

--Census.

--Civilization.

sa Subdivision Japan under: Art.

xx Asia. Civilization.

--Climate.

sa Subdivision Japan under:

Crops and climate.

xx Climate.

--Colonies.

sa Formosa.

-- --Administration.

xx Colonies and colonization.
 Administration.

--Commerce.

sa Subdivision Commerce under:

Kobe.

Japan. Commercial treaties.

Subdivision Japan under:

Fruit trade.

Rice trade.

Oil-seed trade.

Produce trade.

-- --U.S.

-- --Bibliography.

sa Subdivision Bibliography un-
 der: Cotton trade. Japan.

xx Japan. Bibliography.

Commerce. Bibliography.

-- --Directories.

sa Subdivision Commerce. Direc-
 tories under: Tokyo.

-- --History.

xx Commerce. History.

Japan (Continued)

- Commerce.
- --Periodicals.
- --Statistics.
 - sa Subdivision Commerce. Statistics under: Formosa.
 - Nagoya, Japan.
 - Farm produce. Japan. Statistics.
- Commercial policy.
 - xx Commercial policy.
- Commercial treaties.
 - xx Japan. Commerce.
- Dairying.
- --Statistics.
- Description and travel.
 - sa Subdivision Description and travel under: Nagasaki.
- --Bibliography.
- Domestic animals.
 - sa Subdivision Domestic animals under: Formosa.
 - Names of specific domestic animals under Japan, e.g., Japan. Horse; Japan. Cattle.
- --Research.
- --Statistics.
- Economic conditions.
 - sa Subdivision Japan under: History, Economic.
 - Geography, Economic.
 - Subdivision Economic conditions under: Formosa.
- --Bibliography.
 - xx Economic conditions. Bibliography.
- --Periodicals.
- --Statistics.
- Economic policy.
 - xx Asia. Economic policy.
- Economic surveys.
 - sa Subdivision Japan under: Rural surveys.
- Education.
- Emigration and immigration.
 - sa Japanese in Hawaii.
 - Japanese in California.
 - Japanese in the U.S.//
- Entomology.
 - sa Subdivision Entomology under: Formosa.
 - Quelpart Island.
 - Fukui-ken.

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- Entomology.
 - sa Subdivision Japan under: Entomology, Economic.
 - Hemiptera.
 - Lepidoptera.
 - Orthoptera.
 - Diptera.
 - Moths.
 - Coleoptera.
 - Culicidae.
 - Aphididae.
 - Trees. Pests.
- --Periodicals.
- --Societies.
- Executive departments.
- Explorations.
 - sa Subdivision Explorations under: Chishima Islands.
- Famine.
 - sa Subdivision Famine under: Aomori-ken.
 - Fukushima-ken.
 - Miyagi-ken.
- Fine arts.
- Fisheries.
- --Statistics.
- Foreign relations.
- --Bibliography.
 - xx Japan. Bibliography.
 - International law and relations. Bibliography.
- Forestry.
 - sa Subdivision Forestry under: Shinano.
 - Taihoku.
 - Miyagi//
 - Horo Experimental Forest, Japan.
 - Subdivision Japan under: Trees.
 - Timber.
 - Lumber trade.
 - Forest fires.
 - Forest products.
 - Forest management.
 - Afforestation and reforestation.
 - Wood-using industries.
 - Silviculture.
 - Forest policy.
 - Forest industries.
- --Periodicals.
- --Research.
- --Bibliography.

Japan (Continued)

- Forestry.
- --Societies.
- --Statistics.
- Gazetteers.
- Geographic names.
 - xx Geographic names.
- Geography.
 - sa Subdivision Japan under:
 - Geography, Economic.
 - Anthropo-geography.
- Geology.
- Goats.
 - xx Japan. Domestic animals.
- History.
 - sa History, Economic. Japan.
- --Chronology.
 - xx Chronology, Historical.
- Horse.
 - sa Subdivision Japan under:
 - Horses. Breeding.
 - xx Japan. Domestic animals.
- Ichthyology.
- Industries.
 - sa Subdivision Japan under:
 - Agricultural industries.
 - Chemical industries.
 - Subdivision Industries under:
 - Chiba-ken, Japan.
 - Shidzuoka.
 - Wakayama-ken//
- --Periodicals.
- Land.
 - sa Subdivision Japan under:
 - Land. Classification.
 - Land reform.
 - Land laws.
 - Land utilization.
- --Prices.
- Language. See Japanese language.
- Learned institutions and societies.
- Libraries.
 - sa Subdivision Libraries under:
 - Tokyo.
- Manufactures.
- Maps.
 - sa Subdivision Maps under: Tokyo.
- Meteorology.
- Milk supply.
- Monopolies.
- Mythology.
 - sa Shinto.
- Native races.

Japan (Continued)

- Natural history.
 - sa Subdivision Natural history
 - under: Formosa.
 - Korea//
- Ornithology.
 - sa Subdivision Ornithology under:
 - Riu Kiu Islands.
- Paleobotany.
- Paleontology.
 - sa Tokyo. Paleontology.
- Periodicals. See Japanese periodicals.
- Physical geography.
- Politics and government.
 - xx Asia. Politics and government.
- Pomology.
 - sa Subdivision Pomology under:
 - Saitama-ken, Japan.
 - Osaka, Japan//
 - Subdivision Japan under:
 - Citrus.
 - Apple.
 - Orange.
- --Research.
- Population.
 - sa Subdivision Japan under:
 - Rural population.
- Railroads.
- Research.
- --Periodicals.
- Rivers.
 - sa Sumida River.
- Sericulture.
- --Research.
- Sheep.
 - xx Japan. Domestic animals.
- Social conditions.
 - sa Subdivision Japan under:
 - Sociology, Rural.
- Social life and customs.
 - sa Subdivision Social life and
 - customs under: Suze Mura,
 - Japan.
 - xx Asia. Social life and customs.
- Soils.
 - sa Subdivision Japan under:
 - Soil erosion.
 - Soil erosion. Prevention
 - and control.
 - Soil conservation.
 - Soil-surveys.
- Statistics.

Japan (Continued)

- Swine.
 - xx Japan. Domestic animals.
 - Viticulture.
 - Water-supply.
 - Zoology.
 - sa Subdivision Japan under:
 - Araneida.
 - Marine fauna.
 - xx Asia. Zoology.
 - --Bibliography.
 - --Research.
- Japan cedar. See *Cryptomeria japonica*.
- Japan clover. See *Lespedeza striata*.
- Japan current.
- Japan Expedition of the American Squadron, 1852-1854. See United States Naval Expedition to Japan, 1852-1854.
- Japanese acid clay. See Fuller's earth.
- Japanese as farmers.
 - Bibliography.
- Japanese B encephalitis. See Encephalitis.
- Japanese bean sauce. See Soy-bean sauce.
- Japanese beetle. See *Popillia japonica*.
- Japanese botanists. See Botanists, Japanese.
- Japanese cedar. See *Cryptomeria japonica*.
- Japanese cherries. See Cherry, Japanese.
- Japanese cherry trees. See Cherry, Japanese.
- Japanese chestnut trees. See Chestnut trees, Japanese.
- Japanese clover. See *Lespedeza striata*.
- Japanese deer. See Sika.
- Japanese flower beetle. See *Popillia japonica*.
- Japanese flowering cherry. See Cherry, Japanese.
- Japanese food. See Food, Japanese.
- Japanese honeysuckle. See *Lonicera japonica*.
- Japanese in Brazil.
 - xx Brazil. Emigration and immigration.
 - Japan. Emigration and immigration.
- Japanese in British Columbia.
 - xx Japan. Emigration and immigration.
- Japanese in California.
 - xx Japan. Emigration and immigration.
- Japanese in Canada.
 - Bibliography.
- Japanese in Hawaii.
 - xx Japan. Emigration and immigration.
- Japanese in Pacific Coast States.
- Japanese in Peru.
 - xx Japan. Emigration and immigration.
- Japanese in South America.
 - xx Japan. Emigration and immigration.
- Japanese in Spanish America.
 - xx Japan. Emigration and immigration.
 - Spanish America. Emigration and immigration.
- Japanese in the U.S.
 - xx Japan. Emigration and immigration.
 - Oriental in the U.S.
 - Bibliography.
 - Statistics.
 - xx U.S. Foreign population. Statistics.
- Japanese lac. See Lac.

- Japanese language.
 x Japan. Language.
 --Dictionaries.
 --Glossaries, vocabularies, etc.
 --Grammar.
- Japanese lespedeza. See Lespedeza striata.
- Japanese literature.
 --Bibliography.
 -- --Periodicals.
- Japanese mandarin orange. See Tangerine.
- Japanese Mandated Islands. See Mandates. Islands of the Pacific.
- Japanese mint. See Peppermint, Japanese.
- Japanese occupation of Formosa. See Formosa. History. Japanese occupation.
- Japanese peppermint. See Peppermint, Japanese.
- Japanese periodicals.
 x Japan. Periodicals.
 --Bibliography.
- Japanese red maple. See Maple, Japanese red.
- Japanese wood oil. See Tung oil and tung oil tree.
- Japanning.
- Japygidae. See Iapygidae.
- Jaragua grass. See Hyparrhenia rufa.
- Jardin Thuret. See Antibes. Jardin de la Villa Thuret.
- Jarrah. See Eucalyptus marginata.
- Jasmine.
 --Diseases.
- Jasper Co., Ill.
 --Maps.
 --Soils.
 xx Illinois. Soils.
- Jasper Co., Iowa.
 xx Iowa.
- Jasper Co., Mo.
 xx Missouri.
 --Soils.
 sa Subdivision Jasper Co. under: Soil-surveys. Missouri.
- Jasper Park, Alberta.
 --Geology.
- Jassidae. See Cicadellidae.
- Jassinae. See Cicadellidae.
- Jassoidea. See Cicadelloidea.
- Jatropha.
 xx Euphorbiaceae.
- Jatropha curcas.
- Jatropha stimulosa.
 x Spurge nettle.
- Jaundice.
 x Icterus (Pathology)
- Jaundice, Spirochaetal. See Leptospirosis.
- Java.
 sa Batavia.
 --Agriculture.
 sa Agriculture, Tropical.
 Subdivision Java under: Rice.
 Sugar-cane.
 Coffee.
 Agriculture. Economic aspects.
 -- --Education.
 sa Buitenzorg. Middelbare landbouwschool.
 -- --Periodicals.
 -- --Statistics.
 xx East Indies (Dutch) Agriculture. Statistics.
 --Botany.
 sa Subdivision Java under: Trees.
 Vegetable pathology.
 Botany, Economic.
 Botany, Medical.

Java (Continued)

- Cattle.
 - sa Subdivision Cattle under:
 - Kedu, Java.
- Commerce.
- --Statistics.
 - xx East Indies (Dutch) Commerce.
 - Statistics.
- Description and travel.
- Entomology.
 - sa Subdivision Java under:
 - Butterflies.
 - Coleoptera.
 - Orthoptera.
 - Hemiptera.
- Forestry.
 - sa Subdivision Forestry under:
 - Preanger Regencies.
 - Trees. Java.
- Geology.
 - sa Subdivision Geology under
 - cities, etc.
- History.
- Irrigation.
- Maps.
- Meteorology.
- Ornithology.
- Paleobotany.
- Pomology.
- Social conditions.
 - sa Cost and standard of living.
 - Java.
- Soils.
- Zoology.

Jaw.

- Abnormities and deformities.
- Diseases.
 - sa Antrum, Tumors of.
 - Osteomalacia.

Jay. See Blue jay.

Jay Co., Ind.

- xx Indiana.
- Agriculture.
- --Periodicals.
- Soils.
 - sa Subdivision Indiana. Jay Co.
 - under: Soil-surveys.

Jebel Garra, Egypt.

Jedburgh, Scot.

- Soils.

Jeeps.

- x Army jeeps.
- xx Automobiles.

Jefferson Co., Ala.

- Agriculture.
- Altitudes.

Jefferson Co., Colo.

- sa Subdivision Jefferson Co.,
 - Colo. under: Planning,
 - County.
- xx Colorado.

Jefferson Co., Ga.

- xx Georgia.
- Soils.
 - sa Subdivision Georgia. Jefferson
 - Co. under: Soil-surveys.

Jefferson Co., Idaho.

- Agriculture.
 - sa Subdivision Idaho. Jefferson
 - Co. under: Agricultural
 - policies and programs.
 - xx Idaho. Agriculture.

Jefferson Co., Ind.

- Agriculture.
 - xx Indiana. Agriculture.
- --Periodicals.
- Botany.

Jefferson Co., Iowa.

- Soils.
 - sa Subdivision Iowa. Jefferson
 - Co. under: Soil-surveys.

Jefferson Co., Ky.

- Agriculture.
 - sa Subdivision Kentucky.
 - Jefferson Co. under:
 - Agriculture. Economic
 - aspects.

Jefferson Co., Neb.

- Land.
 - sa Subdivision Jefferson Co.
 - under: Land utilization.
 - Nebraska.

Jefferson Co., N.Y.

- xx New York (State)

Jefferson Co., N.Y. (Continued)

--Agriculture.

sa Subdivision New York (State)
Jefferson Co. under:

Agricultural policies and
programs.

xx New York (State) Agriculture.

Jefferson Co., Tenn.

sa Subdivision Jefferson Co. under:
County surveys. Tennessee.

--Land.

sa Subdivision Jefferson Co. under:
Land. Classification. Tennessee.

Land utilization. Tennessee.

xx Tennessee. Land.

--Soils.

sa Subdivision Tennessee. Jefferson Co. under: Soil-surveys.

Jefferson Co., W. Va.

--History.

xx West Virginia. History.

Jefferson Co., Wis.

--Soils.

sa Subdivision Wisconsin. Jefferson Co. under: Soil-surveys.

Jefferson National Forest, Va.

xx Forest reservations.

Jeffrey pine. See *Pinus jeffreyi*.

Jelinck process of sugar refining.

Jellies. See Jelly.

Jello. See Cookery (Gelatine)

Jelly.

x Jellies.

--Bibliography.

xx Food. Bibliography.

--Grading and standardization.

Jelly-fish. See Medusae.

Jemtland, Sweden.

x Jämtland, Sweden.

Östersund, Sweden.

--Agriculture.

-- --Periodicals.

Jemtland, Sweden (Continued)

--Botany.

--Zoology.

Jena, Ger.

--Botanic gardens.

sa Jena, Ger. Universität. Gross-
herzoglicher sächsischen
botanischer garten.

--Botany.

Jeniperus cedrus.

Jeniquen. See Sisal hemp.

Jenkins Co., Ga.

--Soils.

sa Subdivision Georgia. Jenkins
Co. under: Soil-surveys.

Jennings Co., Ind.

--Agriculture.

-- --Periodicals.

--Social conditions.

sa Subdivision Indiana. Jennings
Co. under: Social surveys.

--Soils.

sa Subdivision Indiana. Jennings
Co. under: Soil-surveys.

Jerauld Co., S.D.

sa Subdivision South Dakota.

Jerauld Co. under:

County surveys.

xx South Dakota.

--Economic conditions.

xx South Dakota. Economic condi-
tions.

Jerboas. See Dipodidae.

Jersey.

--Agriculture.

sa Subdivision Jersey under:
Agriculture. Economic
aspects.

--Botany.

--Description and travel.

xx Channel Islands. Description
and travel.

Jersey cattle.

sa Alderney cattle.

Guernsey cattle.

Jamaica-Hope cattle.

Jersey cattle (Continued)

- x Polled Jersey cattle.
- xx Alderney cattle.
- Cattle.
- Breeding.
 - xx Cattle. Breeding.
- Exhibitions.
 - sa All-American Junior Jersey Exposition.
- --Prizes.
- History.
 - xx Cattle. History.
- Periodicals.
- Societies.

Jerusalem artichoke.

- x Artichokes, Jerusalem.
- Helianthus tuberosus.
- Composition.
- Diseases.
- Pests.
 - xx Vegetables. Pests.

Jerusalem artichoke as feeding stuff.

Jesmond Dene, Northumberland, Eng.

- Ornithology.

Jessamine Co., Ky.

- xx Kentucky.

Jessenia bataua. See Oenocarpus bataua.

Jesuits.

Jesuits' tea. See Maté.

Jet propulsion.

Jets.

- sa Hydraulics.
- xx Hydraulics.
- Hydrodynamics.

Jeverland cattle.

- xx Cattle.

Jewell Co., Kan.

- Land.
 - sa Subdivision Kansas. Jewell Co. under: Land utilization.
- Soils.
 - sa Subdivision Kansas. Jewell Co. under: Soil conservation surveys.

Jewelry.

- xx Arts and crafts movement.

Jewish-Arab problem in Palestine.

- x Palestine. Jewish-Arab problem.
- Palestine. Arab-Jewish problem.
- Arab-Jewish problem in Palestine.
- xx Arabs in Palestine.
- Jews in Palestine.

Jewish colonization. See Jews. Colonization.

Jewish national fund.

Jewish question.

- Used for books on the relation of Jews to other races.
- sa Zionism.
- x Anti-semitism.
- xx Jews.

Jews.

- sa Subdivision Jews under:
 - Jewish question.
 - World War, 1939-1945.
 - Reconstruction (1939-)

- Agriculture. See Jews as farmers.
- Bibliography.
 - sa Jews as farmers. Bibliography.
- Colonization.
 - x Jewish colonization.
 - xx Colonization, Agricultural.
- --Congresses.
 - xx Congresses and conventions.
- --Periodicals.
- Dietary laws.
 - xx Dietary laws.
- Language.
 - sa Hebrew language.
- Persecution.
- Statistics.

Jews as farmers.

- sa Colonization, Agricultural.
- Palestine.
- x Jews in agriculture.

--Bibliography.

--Periodicals.

Jews in agriculture. See Jews as farmers.

- Jews in Germany.
- Jews in Palestine.
 - sa Tel Aviv.
 - Zionism.
 - Jewish-Arab problem in Palestine.
 - xx Palestine.
 - Colonies and colonization.
 - Periodicals.
 - Statistics.
- Jews in the Argentine Republic.
- Jews in the Czechoslovak Republic.
- Jews in the U.S.
- Jews in U.S.S.R.
- Jigging. See Ore-dressing.
- Jimson weed. See Datura stramonium.
- Jinsen. See Inchon.
- Jo Daviess Co., Ill.
 - Agriculture.
 - --Periodicals.
- Job analysis.
 - This subject used for job description, evaluation and specifications. For works on job classification see the subject Occupations. Classification.
 - sa Time study.
 - Motion study.
 - x Analyzing jobs.
 - Job evaluation.
 - Job specifications.
 - Job description.
 - xx Occupations. Classification.
 - Occupational analysis.
 - Bibliography.
- Job classification. See Occupations. Classification.
- Job description. See Job analysis.
- Job discrimination. See Discrimination in employment.
- Job evaluation. See Job analysis.
- Job methods training.
 - x J.M.T.
 - xx Personnel training.
- Job specifications. See Job analysis.
- Job's-tears. See Coix lachryma-jobi.
- Jobstears. See Coix lachryma-jobi.
- Jod-sapogen. See Iosorptol.
- Jodina. See Iodina.
- Johanna Island (East Africa)
 - Entomology.
- Johannesburg.
 - Commerce.
 - sa Subdivision Johannesburg under: Produce trade.
- Johannisgrowth.
- John Day River, Or.
- John Day River Valley, Or.
 - Water-supply.
- John Day River Watershed, Or.
- John Martin reservoir project, Colo.
 - xx Irrigation projects.
- John Muir-Kings Canyon National Park, Calif. See Kings Canyon National Park, Calif.
- John Muir Trail, Sierra Nevada Mountains.
 - xx Muir, John, 1838-1914.
 - Trails.
- Johne's disease.
 - x Paratuberculosis.
 - Bacterial enteritis.
 - Enteritis, chronica pseudotuberculosis bovis.
 - xx Cattle. Diseases.
 - Veterinary medicine.
 - Bibliography.
- Johnny Appleseed. See Chapman, John, 1775-1846.

Johnson Co., Ill.
--Soils.

Johnson Co., Ind.
--Soils.
sa Subdivision Indiana. Johnson
Co. under: Soil-surveys.

Johnson Co., Iowa.
--Agriculture.
--Botany.
--Geology.
--Politics and government.

Johnson Co., Kan.
--Soils.
sa Subdivision Kansas. Johnson Co.
under: Soil-surveys.

Johnson Co., Mo.
xx Missouri.

Johnson Co., Tenn.
--Soils.
sa Subdivision Tennessee. Johnson
Co. under: Soil-surveys.

Johnson Co., Tex.
--Geology.

Johnson Co., Wyo.
--Cattle.
-- --History.
--History.
--Soils.
sa Subdivision Wyoming. Johnson
Co. under: Soil-surveys.

Johnson grass.
sa Sudan grass.
--Eradication.
--Seed.

Johnson grass as feeding stuff.

Joinery.
sa Joints, Lag-screw.
Joints, Timber-connector.
Joints, Glued.
xx Carpentry.
Woodwork.

Joint-ill.

Joint labor-management committees. See
Employees' representation in manage-
ment.

Joint production committees. See Em-
ployees' representation in management.

Joint stock companies.
x Stock companies.

Joint stock land banks.
sa Kansas City joint stock land
bank.
San Antonio joint stock land
bank.
x Land banks.
--Directories.

Joint-worm. See Harmolita; Taenia.

Joints.
Used for all anatomical joints,
e.g. knee joint, tibio-tarsal
joint.

Joints, Glued.
x Glue joints.
Glued joints.
Glued wood joints.
xx Glue and paste.
Joinery.
Metals. Gluing.
Plywood. Gluing.
Wood. Gluing.
--Testing.

Joints, Lag-screw.
xx Lag-screws.
Joinery.

Joints, Timber-connector.
x Timber-connector joints.
Connector joints.
Timber joints.
xx Joinery.
--Testing.

Joints (Botany) See Nodes (Botany)

Jokes. See Wit and humor.

Jola grasshopper. See Colemanina
sphenarioides.

- Joliette, Que.
 --Soils.
 xx Quebec (Province) Soils.
- Jonathan fruit-spot.
 xx Apple. Diseases.
- Jones-Costigan act of 1934. See Sugar
 act of 1934.
- Jones Co., Iowa.
 --Soils.
 sa Subdivision Iowa. Jones Co.
 under: Soil-surveys.
- Jones Co., Miss.
 --Social conditions.
 sa Subdivision Mississippi. Jones
 Co. under: Cost and standard
 of living.
- Jones Co., N.C.
 sa Subdivision North Carolina.
 Jones Co. under: County
 surveys.
 --Agriculture.
 sa Subdivision North Carolina.
 Jones Co. under: Agriculture.
 Economic aspects.
 --Land.
 sa Subdivision North Carolina.
 Jones Co. under: Land
 utilization.
 --Soils.
 sa Subdivision North Carolina.
 Jones Co. under: Soil-
 surveys.
- Jonglei Canal diversion scheme.
- Jonquil.
 sa Narcissus.
- Joplin region.
 --Geology.
- Jorat Forest, Switzerland.
 --Botany.
- Jordan. See Trans-Jordan.
- Jordan River.
 --Description and travel.
- Jordan River, Utah.
- Jordan Valley.
 --Soils.
 --Water-supply.
- Jornada Experimental Range, N.M.
 xx Ranges, Experimental.
- Jorullo.
- Josephine Co., Or.
 sa Subdivision Josephine Co., Or.
 under: Labor supply.
 xx Oregon.
 --Agriculture.
 sa Subdivision Oregon. Josephine
 Co. under: Agricultural
 policies and programs.
 xx Oregon. Agriculture.
 --Land.
 sa Land utilization. Oregon.
 Josephine Co.
- Journalism. (DIRECT)
 sa Reporters and reporting.
 xx Reporters and reporting.
 Authorship.
- Journalism, Agricultural.
 x Agricultural journalism.
- Addresses, essays, lectures.
- Bibliography.
 xx Agriculture. Bibliography.
- Congresses.
 xx Agriculture. Congresses.
- Journalism, Commercial.
- Journalism, Industrial.
 x Industrial journalism.
- Journalism, Pictorial.
 sa Photography, Journalistic.
 x Pictorial journalism.
 xx Pictures.
- Journalism.
 --Political aspects.

Journalism, Technical.

Here are entered works on journalism in technical fields, e.g. writing for, editing, and directing the publication of technical periodicals or newspapers. For works on the preparation of technical reports, See Reports. Preparation; Scientific papers. For work on the technical problems of writing and on the preparation of manuscripts preliminary to printing and publication, See Authorship. Handbooks, manuals, etc.

x Technical journalism.

xx Authorship. Handbooks, manuals, etc.

--Congresses.

Journalism as an occupation.

xx Occupations.

Journalistic photography. See Photography, Journalistic.

Journalists. (DIRECT)

Jowar. See Durra.

Joyce Kilmer Memorial Forest.

xx Nantahala National Forest.

Jsarol. See Isarol.

Juan Fernandez.

--Botany.

Juar. See Durra.

Juarez. See Ciudad Juarez.

Juazeiro. See Zizyphus joazeiro.

Jubaland.

--Paleontology.

Jubuloideae. See Frullaniaceae.

Judges. (DIRECT)

Judging.

sa Stock judging.

Horticultural judging.

Judging (Continued)

sa Subdivision Judging under:

Cattle.

Horse.

Poultry//

x Farm produce. Judging.

Judgment (Logic)

Judgments.

xx Law.

Juglandaceae.

sa Hicoria.

Juglans.

This heading used for works on various species of Juglans. For works on the culture of English walnuts (*Juglans regia*) see Walnut; for works on the culture of black walnuts (*Juglans nigra*) see Black walnut. For works on the nuts see Walnuts; Black walnuts. For works on the wood see Walnut wood; Black walnut wood.

--Diseases.

sa Subdivision Diseases under:

Black walnut.

Walnut.

--Pests.

sa Subdivision Pests under:

Walnut.

Jugoslavia. See Yugoslavia.

Juices.

sa Fruit juices.

Tomato juice.

--Grading and standardization.

sa Subdivision Grading and

standardization under:

Tomato juice.

xx Food standards.

--Statistics.

Jujube. See Zizyphus.

Jujuy, Argentine Republic (Province)

--Agriculture.

xx Argentine Republic. Agriculture.

Julianiaceae.

- Julidae.
 sa Julius.
 Cambala.
- Julodis finchi.
- Julus.
- Julus londinensis.
- Julus teutonicus.
- Jumna Canal, Eastern.
- Jumna Canal, Western.
- Jumping bean.
- Jumping mice. See Zapus.
- Juncaceae.
 sa Prionium.
 Juncus.
 x Rush (Botany)
 Rushes (Botany)
- Juncaginaceae.
- Juncagineae.
- Juncus.
- Juncus effusus. See Juncus maritimus.
- Juncus maritimus.
- June-beetle, Green. See Cotinis nitida.
- June-bug. See Phyllophaga.
- June drop.
- June drop of oranges. See Pre-harvest
 drop of oranges.
- Juneau Co., Wis.
 --Soils.
 sa Subdivision Wisconsin. Juneau
 Co. under: Soil-surveys.
- Juneberry. See Amelanchier.
- Jungermannia.
- Jungermanniaceae.
 sa Frullania.
 Jungermannia.
 Metzgeria.
 Fossombronia.
 Acromastigum.
 Bazzania.
- Junior farmers' clubs.
 xx Agricultural clubs.
 Agricultural clubs. New South
 Wales.
- Junior forest warden program.
 xx Forestry. Education.
- Juniper berries.
 xx Cones.
 --Processing.
 xx Food. Processing.
- Juniper Diaspis scale. See Diaspis
 visci.
- Juniper-oil.
 xx Fats and oils.
- Juniper oyster-shell scale. See
 Lepidosaphes newsteadii.
- Junipers. See Juniperus.
- Juniperus.
 xx Coniferae.
 --Diseases.
 sa Subdivision Diseases under:
 Juniperus communis.
 Juniperus scopulorum.
 Phomopsis blight of
 juniper.
 --Seed.
- Juniperus ashei.
 x Ashe juniper.
- Juniperus bermudiana.
 x Bermuda cedar.
 --Pests.
 xx Trees. Pests.
- Juniperus cedrus.
- Juniperus chinensis.

- Juniperus communis.
 --Diseases.
- Juniperus monosperma.
- Juniperus pachyphloea.
- Juniperus pinchoti.
 x Redberry juniper.
- Juniperus procera.
- Juniperus sabina.
 x Herba Sabinae.
 Sabina herba.
 Sabine herb.
 Savin.
- Juniperus scopulorum.
 --Diseases.
- Juniperus utahensis.
 --Decay resistance.
 xx Wood. Decay resistance.
- Juniperus virginiana.
 sa Cedrine oil.
 --Bibliography.
 --Diseases.
 --Pests.
- Junket.
- Jura Mountains.
 --Botany.
 sa Subdivision Jura Mountains under: Lichens.
 Flowers.
 --Entomology.
 sa Subdivision Jura Mountains under: Trees. Pests.
 --Forestry.
 --Natural history.
 --Soils.
 --Zoology.
- Jurassic period. See Geology, Stratigraphic. Jurassic.
- Jurisdiction.
- Jurisdiction, Territorial.
 x Territorial jurisdiction.
- Jurisprudence.
 sa Law.
- Jurisprudence, Medical. See Medical jurisprudence.
- Jurisprudence, Veterinary. See Veterinary medicine. Legislation.
- Jurists. See Lawyers.
- Jurjura Mountains.
 --Botany.
- Jussiaea.
- Justicia.
- Justicia gendarussa.
- Jute. (INDIRECT)
 --Bibliography.
- Jute, Bimlipatan. See Ambari hemp.
- Jute.
 --Congresses.
 --Diseases.
 --Estimating of crop.
 --Legislation.
 --Manufacture. See Jute manufacture and trade.
 --Periodicals.
 --Prices.
 --Processing tax.
 xx Processing tax.
 --Research.
 --Societies.
 --Statistics.
 sa Jute [country subdivision, Statistics, e.g. Jute. India. Statistics.
 xx Fiber plants and vegetable fibers. Statistics.
 --Tariff.
 sa Subdivision Tariff under: Jute fabrics.
- Jute bagging.
 x Gunny cloth.
 xx Bagging.
 Textile industry and fabrics.
- Periodicals.

Jute bagging (Continued)

--Prices.

xx Textile industry and fabrics.
Prices.

--Statistics.

Jute bags.

xx Bags.

Jute fabrics.

--Tariff.

xx Jute. Tariff.

Jute industry and trade. See Jute manu-
facture and trade.

Jute manufacture and trade. (INDIRECT)

Jute substitutes.

xx Substitute products.

Jutland.

--Agriculture.

sa Subdivision Denmark. Jutland
under: Forage plants.
Colonization, Agricultural.
Reclamation of land.
Agriculture, Cooperative.

--Cattle.

--Domestic animals.

--Forestry.

xx Denmark. Forestry.

--Natural history.

--Roads.

--Soils.

xx Denmark. Soils.

Jutland cattle.

xx Cattle.

Jutland horse.

Juvenile delinquency.

x Child delinquency.

Delinquency, Juvenile.

--Congresses.

Juvenile literature.

sa Subdivision Juvenile literature
under: Ornithology.

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- Kata- thermometer.
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- Katanga, Belgian Kongo.
Until June 30, 1960 Katanga was one of the states of the Belgian Kongo. Under the re-organization of the Congo after it achieved independence June 30, 1960 Katanga became one of the states of the new Congo (Republic) Leopoldville. For publications issued prior to July 1, 1960, see Katanga, Belgian Kongo. For later publications see Katanga.
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- --Bibliography.
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- --Bibliography.
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- Kilns, Charcoal. See Charcoal kilns.
- KILTIK D.
- Kimball Co., Neb.
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- Kimberley, South Africa.
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- Labor laws and legislation, International.
 Under this heading are entered works dealing with labor laws adopted by two or more countries jointly by convention or treaty.

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- x Laminated paper plastics.
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- x Laminated wood, Glued.
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--Classification. (INDIRECT)

When used with a geographic sub-
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sion Land.

x Land capability classification.

Land (Continued)

--Classification.

-- --Bibliography.

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-- --Congresses.

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Land, Marginal. (INDIRECT)

When used with a geographic sub-
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ref. from the name of the
geographic area with the sub-
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sa Land utilization.

x Marginal land.

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xx Land utilization.

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sa Land utilization.

x Military land.

xx Land utilization.

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x Nationalization of land.

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- xx Speculation (in business)

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Landlord and tenant.
Uruguay. Law.

Landlord and tenant (war damage) Act,
1939.

xx Gt. Brit. Land tenure. Law.

Landibé. See Borocera.

Landmarks, Preservation of. See Natural
monuments.

Landolphia.

xx Apocynaceae.

Landrace swine.

sa Swedish landrace swine.

German improved landrace.

--Periodicals.

Land's End, Eng.

Landsberg, Ger.

--Soils.

Landscape.

sa Natural monuments.

Landscape architects.

xx Biography, Collected.

Landscape architecture. See Landscape
gardening.

Landscape engineering. See Landscape
gardening.

Landscape extension work.

x Landscape gardening extension
work.

Extension work in landscape
gardening.

Landscape gardening. (INDIRECT)

sa Cemeteries.

Topiary work.

Landscape gardening (Continued)

sa Gardens.
 Color in the garden.
 Picnic grounds.
 Seaside planting.
 Hedges.
 Parks.
 Evergreens.
 Shrubs.
 Trees.
 Roadside planting.
 Garden ornaments and furniture.
 Plants, Ornamental.

x Garden design.
 Landscape architecture.
 Landscape engineering.

xx Gardens.

--Bibliography.

--Classification.

--Congresses.

--Costs.

--Effect on house temperature.

--Exhibitions.

xx Expositions.

--History.

sa Subdivision History under
 Landscape gardening
 [geographic subdivision,
 e.g., Landscape gardening.
 Germany. History.

--Periodicals.

--Societies.

--Standards.

--Study and teaching.

xx Gardening. Education.

--Terminology.

Landscape gardening extension work. See
 Landscape extension work.

Landscape gardening service.
 xx Gardening.

Landscape protection. (DIRECT)
 sa Conservation of natural
 resources.
 Natural monuments.
 National parks and reserves.
 x Preservation of natural scenery.

Landslides. (INDIRECT)
 x Land-slides.
 --Bibliography.

Lane Co., Or.

sa Subdivision Oregon. Lane Co.
 under: County surveys.
 xx Oregon.

--Agriculture.

sa Subdivision Oregon. Lane Co.
 under: Agricultural poli-
 cies and programs.

--Economic conditions.

Langerhans, Islands of. See Pancreas.

Langshans.

Langston, Okla.

--Social conditions.

sa Subdivision Oklahoma. Langston
 under: Social surveys.

Language, Universal.

sa Basic English.

x International language.
 Universal language.

--Dictionaries.

--Grammar.

Language and languages.

sa Names of particular languages,
 e.g. English language;
 French language.

Information theory.

xx Communication and traffic.

--Etymology.

sa Subdivision Etymology under
 names of languages, e.g.
 Aryan languages. Etymology.
 x Etymology.

--Glossaries, vocabularies, etc.

--Study and teaching.

Language of bees. See Communication
 among insects.

Language of insects. See Communication
 among insects.

Languedoc, France.

--Climate.

xx France. Climate.

Languria mozardi.

Languriidae.

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